

PPL
Product and price list
2019



Simply efficient.

What can we do for you?

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Product and price list 2019
This list contains gross price values for specialist retailers excluding applicable VAT. Valid from 1 March 2019 until a new price list is published.

This price list supersedes any previous price lists, which become invalid upon its publication. The information provided here is subject to change due to technical modifications to products. Errors and omissions excepted. Deliveries are subject to our sales and delivery terms.

All prices are provided on an ex works basis in normal packaging. We minimise the packaging material we use in an effort to protect the environment. Therefore please make your orders in the specified packaging units: PE = pallet unit/number of items per layer for mixed pallets, VPE = box packaging unit.


CLAGE GmbH is certified under:
DIN EN ISO 9001:2015 Quality management
DIN EN ISO 14001:2015 Environmental management

Hygiene certificate for the production of instant water heaters

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E-mini instant water heaters, electronic

	Type	Power rating	Part number	EAN 4010436...	EUR excl. VAT
 Energy efficiency class (Scale: A* to F) A	MCX	Electronically controlled E-mini instant water heater, unvented design, with effective and easy-maintenance heating system IES®, for convenient hot water supply to one tap, replaceable heating cartridge, sensor button and three colour LEDs for setting the maximum outlet temperature to three levels: 35 °C, 38 °C and 45 °C, removable panel for access to the hood screw, suitable for reheating pre-warmed water (e.g. solar collector), neatly integrated wall bracket for easy push-on installation, supplied complete with aerator and connection kit with T-piece ¾ inch and pressure hose ¾ inch × 50 cm for easy installation with standard washroom taps, IP25. Dimensions (H × B × T): 13.5 × 18.6 × 8.7 cm			
	MCX 3	3.5 kW – 230 volts ~ with plug	1500-15003	15003 9	239.00
	MCX 4	4.4 kW – 230 volts ~ permanent connection 19 A	1500-15004	15004 6	239.00
	MCX 6	5.7 kW – 230 volts ~ permanent connection 25 A	1500-15006	15006 0	249.00
	MCX 7	6.5 kW – 400 volts 2 ~ permanent connection 16 A	1500-15007	15007 7	249.00
	Retail box: 18,6 × 23,3 × 13,2 cm / 1,78 kg				PE = 75/15, VPE = 10




	MCX Blue with tap EWT	Electronically controlled E-mini instant water heater MCX combined with an innovative single-lever mixer tap for energy efficient hand-washing, intuitive operation with perfect water temperature at the mixing position of the control lever, saves water because of intelligent flow technology and very short water supply lines, meets the highest requirements for drinking water hygiene by separating water lines from the tap body as well as nickel and lead-free materials, especially easy installation and maintenance thanks to EASY FIX mounting system with pull-up drain stopper, IP25. Dimensions without tap (H × W × D): 13.5 × 18.6 × 8.7 cm			
	MCX Blue	3.5 kW – 230 volts ~ with plug	1500-15133	15133 3	382.00
	Retail box: 10 × 24 × 60 cm / 3.9 kg				PE = 30/6, VPE = 7



	MBX Lumino	Electronically controlled E-mini instant water heater combined with a touch-free sensor tap for energy efficient and hygienic hot water supply at a washbasin. An infrared touch-free sensor at the tap automatically turns the instant water heater on. Temperature adjustment up to 42 °C using the side lever at the tap, colour LED ring indicates temperature in continuous colours from blue – white – red, with optional hygiene flush (automatic flush every 12 or 24 hours), connecting hose ¾ inch × 50 cm, IP25. The tap requires a separate power socket (230 V/16 A) for the additional electrical connection of the instant water heater. Dimensions without tap (H × W × D): 13.5 × 18.6 × 8.7 cm			
	MBX 3 Lumino	3.5 kW – 230 volts ~ with plug	1500-15113	15113 5	819.00
	MBX 7 Lumino	6.5 kW – 400 volts 2 ~ permanent connection 16 A	1500-15117	15117 3	832.00
	Retail box: 10 × 25 × 54.5 cm / 3.5 kg				PE = 30/6, VPE = 7

E-mini instant water heaters, hydraulic

	Type	Power rating	Part number	EAN 4010436...	EUR excl. VAT
 Energy efficiency class (Scale: A* to F) A	MBH	Hydraulically controlled E-mini instant water heater, unvented design, with effective heating system IES®, with safety temperature limiter, for supply to one tap (preferably at washbasin), removable panel for access to the hood screw, replaceable heating cartridge, neatly integrated wall bracket for easy push-on installation, supplied complete with aerator and connection kit with T-piece ¾ inch and pressure hose ¾ inch × 50 cm for easy retrofitting on existing conventional fittings, power cable, IP25. Dimensions (H × W × D): 13.5 × 18.6 × 8.7 cm			
	MBH 3	3.5 kW – 230 volts ~ with plug	1500-16003	16003 8	173.00
	MBH 4	4.4 kW – 230 volts ~ permanent connection 19 A	1500-16004	16004 5	173.00
	MBH 6	5.7 kW – 230 volts ~ permanent connection 25 A	1500-16006	16006 9	185.00
	MBH 7	6.5 kW – 400 volts 2 ~ permanent connection 16 A	1500-16007	16007 6	185.00
	Retail box: 18.6 × 23.3 × 13.2 cm / 1.8 kg				PE = 100/20, VPE = 10




	M	Hydraulically controlled E-mini instant water heater, vented design, with effective, easy-maintenance heating system IES®, for supply to one tap (preferably at washbasin) in connection with an open-outlet tap, removable panel for access to the hood screw, replaceable heating cartridge, neatly integrated wall bracket for easy push-on installation, aerator and power cable included, IP25. Dimensions (H × W × D): 13.5 × 18.6 × 8.7 cm			
	M 3	3.5 kW – 230 volts ~ with plug	1500-17003	17003 7	121.00
	M 4	4.4 kW – 230 volts ~ permanent connection 19 A	1500-17004	17004 4	121.00
	M 6	5.7 kW – 230 volts ~ permanent connection 25 A	1500-17006	17006 8	136.00
	M 7	6.5 kW – 400 volts 2 ~ permanent connection 16 A	1500-17007	17007 5	136.00
	Retail box: 18.6 × 23.3 × 13.2 cm / 1.74 kg				PE = 100/20, VPE = 10







	M-O	Hydraulically controlled E-mini instant water heater as an oversink unit, vented design, with effective, easy-maintenance heating system IES®, for supply to one tap in connection with special tap SMB or SME, removable panel for access to the hood screw, replaceable heating cartridge, two different wall brackets for easy push-on installation, aerator and power cable included, IP25. Dimensions (H × W × D): 13.5 × 18.6 × 8.7 cm			
	M 3-O	3.5 kW – 230 volts ~ with plug	1500-17113	17113 3	121.00
	M 4-O	4.4 kW – 230 volts ~ permanent connection 19 A	1500-17114	17114 0	121.00
	M 6-O	5.7 kW – 230 volts ~ permanent connection 25 A	1500-17116	17116 4	136.00
	M 7-O	6.5 kW – 400 volts 2 ~ permanent connection 16 A	1500-17117	17117 1	136.00
	Retail box: 18.6 × 23.3 × 13.2 cm / 1.76 kg				PE = 100/20, VPE = 10

Hot air hand dryer









	Type	Power rating	Part number	EAN 4010436...	EUR excl. VAT
	WHT	Hot air hand dryer with electronic infrared sensor for touch-free, fully automatic activation. Integrated mounting plate and anti-theft protection thanks to cover plate, with plug, IP23. Dimensions (H × W × D): 30.4 × 26.8 × 18.2 cm			
	WHT	1.0 kW – 230 volts ~	7000-70300	70300 6	276.00
	Retail box: 21.5 × 32.5 × 35 cm / 3.9 kg				VPE = 6

E-mini instant water heater sets with matching taps

			Part number	EAN 4010436...	EUR excl. VAT
 Energy efficiency class (Scale: A* to F) A	Type	Power rating			
	M / END E-mini instant water heater M 3 set with open-outlet tap (single-lever mixer tap) for undersink installation. Single-lever washbasin tap with EASY FIX mounting system and pull-up drain stopper, outlet 10.5 cm.				
	M 3 / END	3.5 kW – 230 volts ~	1500-17243	17243 7	181.00
Retail box: 18.6 × 23.3 × 21.1 cm / 3.9 kg			PE = 100/20, VPE = 9		
 Energy efficiency class (Scale: A* to F) A	Type	Power rating			
	M / SNM E-mini instant water heater M 3 set with open-outlet tap (two-handle mixer tap) for undersink installation.				
	M 3 / SNM	3.5 kW – 230 volts ~	1500-17203	17203 1	136.00
Retail box: 18.6 × 23.3 × 21.1 cm / 2.74 kg			PE = 100/20, VPE = 12		
 Energy efficiency class (Scale: A* to F) A	Type	Power rating			
	M / SMB E-mini instant water heater M as an oversink unit combined with a mixer tap for wall connection 1/2 inch, outlet 16 cm.				
	M 3 / SMB	3.5 kW – 230 volts ~ with plug	1500-17103	17103 4	136.00
	M 4 / SMB	4.4 kW – 230 volts ~ permanent connection 19 A	1500-17104	17104 1	179.00
	M 7 / SMB	6.5 kW – 400 volts 2 ~ permanent connection 16 A	1500-17107	17107 2	195.00
Retail box: 18.6 × 23.3 × 21.1 cm / 2.9 kg			PE = 100/20, VPE = 12		
 Energy efficiency class (Scale: A* to F) A	Type	Power rating			
	MBX Shower Electronically controlled E-mini instant water heater as an oversink unit combined with shower mixer tap for 1/2 inch wall connection, pipe extensions 60 cm, shower fitting with chrome shower head and limescale prevention insert including wall rail.				
	MBX 4 Shower	4.4 kW – 230 volts ~ permanent connection 19 A	1500-15314	15314 6	298.00
	MBX 6 Shower	5.7 kW – 230 volts ~ permanent connection 25 A	1500-15316	15316 0	308.00
	MBX 7 Shower	6.5 kW – 400 volts 2 ~ permanent connection 16 A	1500-15317	15317 7	311.00
Retail box: 24 × 65 × 11.5 cm / 3.5 kg			PE = 50/5, VPE = 6		




Taps for open-outlet hot water units

Chrome-plated single-hole mixer taps with three individually replaceable, flexible 3/8 inch connecting hoses

	Type	Part number	EAN 4010436...	EUR excl. VAT
	AEN	Electronically controlled sensor tap for washbasin with optional hygiene flush (230 V power supply adapter). Side lever for temperature adjustment. Ideally suited for E-mini instant water heaters.		
	AEN	1100-04255	04255 6	522.00
Retail box: 7.5 × 23.5 × 38 cm / 2.04 kg		VPE = 10		
	AEB	Electronically controlled sensor tap for washbasin with optional hygiene flush (6 V battery operation). Side lever for temperature adjustment. Ideally suited for E-mini instant water heaters.		
	AEB	1100-04250	04250 1	501.00
Retail box: 7.5 × 23.5 × 38 cm / 2 kg		VPE = 10		
	EWT	Single-lever washbasin tap, directly delivers warm water at the ideal usage temperature when lever is in a central position, nickel and lead-free water lines, EASY FIX mounting system and pull-up drain stopper, outlet 11.2 cm, not suitable for storage water heaters.		
	EWT	1100-04420	04420 8	195.00
Retail box: 9 × 21.5 × 40 cm / 2.23 kg		VPE = 10		
	END	Single-lever washbasin tap, with EASY FIX mounting system and pull-up drain stopper, outlet 10.5 cm		
	END	1100-04410	04410 9	136.00
Retail box: 7 × 16 × 51.5 cm / 1.8 kg		VPE = 10		
	SNM	Two-handle washbasin tap with swivel spout 16 cm		
	SNM	1100-04200	04200 6	69.00
Retail box: 8 × 16 × 21 cm / 1.2 kg		VPE = 10		
	EAK	Single-lever tap with side lever and swivel spout 20 cm		
	EAK	1100-04430	04430 7	206.00
Retail box: 7 × 33.5 × 59.5 cm / 2.3 kg		VPE = 10		
	EKM	Single-lever tap with swivel spout 21 cm		
	EKM	1100-04220	04220 4	134.00
Retail box: 7 × 34 × 65 cm / 1.7 kg		VPE = 10		
	EKA	Single-lever tap with pull-out rinse sprayer, outlet 20 cm		
	EKA	1100-04230	04230 3	195.00
Retail box: 7 × 33.5 × 59.5 cm / 2.3 kg		VPE = 10		




Wall fixtures for open-outlet hot water units

Chrome-plated special taps for ½ inch oversink installation with mini instant water heaters









	Type	Part number	EAN 4010436...	EUR excl. VAT
	SME Single-lever oversink mixer tap with swivel spout 16 cm for oversink installation with ½ inch water connector. For E-mini instant water heater M-O, not suitable for storage water heaters.			
	SME Retail box: 8.5 × 15 × 21 cm / 0.9 kg	1100-04150	04150 4	83.00 VPE = 10
	SMB / LS Oversink mixer tap with swivel spout 16 cm for oversink installation with ½ inch water connector. For E-mini instant water heater M-O, not suitable for storage water heaters.			
	SMB / LS with thread connection Retail box: 6.4 × 11.5 × 21 cm / 0.7 kg	1100-04100	04100 9	67.00 VPE = 10
	LS Swivel spout with thread connection for wall fixtures SMB and SME, with thread M 22 at the outlet			
	LS 12 Length 12 cm	0010-0052	00520 9	24.00
	LS 20 Length 20 cm	0010-0054	00054 9	22.00
	LS 30 Length 30 cm	0010-0055	00550 6	25.00
	Retail box LS 12: 3 × 25 × 11 cm / 0.09 kg Retail box LS 20: 3 × 33 × 11 cm / 0.11 kg Retail box LS 30: 3 × 43 × 11 cm / 0.14 kg			VPE = 10

Taps for unvented installation


Chrome-plated single-hole mixer taps with two individually replaceable, flexible ¾ inch connecting hoses


	Type	Part number	EAN 4010436...	EUR excl. VAT
	EWT-C Single-lever washbasin tap, nickel and lead-free water lines, EASY FIX mounting system and pull-up drain stopper, outlet 11.2 cm.			
	EWT-C Retail box: 9 × 21.5 × 40 cm / 2.2 kg	1100-04421	04421 5	195.00 VPE = 10
	AEB-C Electronically controlled sensor tap for washbasin with optional hygiene flush (6 V battery operation). Side lever for temperature adjustment.			
	AEB-C Retail box: 7.5 × 23.5 × 38 cm / 2 kg	1100-04260	04260 0	501.00 VPE = 10
	AEN-C Electronically controlled sensor tap for washbasin with optional hygiene flush (230 V power supply adapter). Side lever for temperature adjustment.			
	AEN-C Retail box: 7.5 × 23.5 × 38 cm / 2 kg	1100-04265	04265 5	522.00 VPE = 10


Accessories for E-mini instant water heaters


	Type	Power rating	Part number	EAN 4010436...	EUR excl. VAT
	CXH Shower head for instant water heaters 4 to 13 kW, chrome, 3 jet modes, limescale prevention insert				
	CXH Approx. 3 – 6 l/min Retail box: 10.5 × 24 × 5 cm / 0.32 kg		0300-0086	00860 6	24.00 VPE = 10
	Aerators for tap adapters Aerator insert for tap adapter M 22/24 at the tap				
	CSP 3 ≤ 2 l/min, for mini instant water heater		0010-00421	00421 9	8.00
	CSP 6 ≤ 3.5 l/min, for instant water heaters 5 – 13 kW Retail box: 2 × 10.4 × 20.3 cm / 0.03 kg		0010-00461	00461 5	8.00 VPE = 10
	Aerators for male threads Aerator with chrome tap adapter M 24a (suitable for taps with female threads at the outlet)				
	CSP 3a ≤ 2 l/min, for mini instant water heater		0010-0043	00430 1	11.00
	CSP 6a ≤ 3.5 l/min, for instant water heaters 5 – 13 kW Retail box: 2 × 10.4 × 20.3 cm / 0.03 kg		0010-0047	00470 7	11.00 VPE = 10
	Aerators for female threads Aerator with chrome tap adapter M 22i (suitable for taps with male threads at the outlet)				
	CSP 3i ≤ 2 l/min, for mini instant water heater		0010-0042	00420 2	11.00
	CSP 6i ≤ 3.5 l/min, for instant water heaters 5 – 13 kW Retail box: 2 × 10.4 × 20.3 cm / 0.03 kg		0010-0046	00460 8	11.00 VPE = 10
	Aerator set Set consisting of green mounting wrench for aerator, one CSP 3a aerator and one additional CSP 3 aerator insert.				
	Aerator set ≤ 2 l/min, for mini instant water heaters Retail box: 2.5 x 11 x 5 cm / 0.06 g		9100-92150	929505	15.00 VPE = 12
	FVS Flexible connecting hose ¾ inch cap nut × ¾ inch cap nut, 50 cm long				
	FVS Retail box: 2 × 25 × 31 cm / 0.11 kg		89620	89620 3	8.00 VPE = 10
	T-piece Special T-piece ¾ inch cap nut × ¾ inch angle valve, 10 mm				
	T-piece Retail box: 2 × 11 × 17.5 cm / 0.09 kg		89610	89610 4	13.00 VPE = 10
	FX Wireless remote control for E-instant water heater MCX, with wireless adapter for installation in the instant water heater. With magnetic wall bracket, batteries included, IP 20. Dimensions (H × B × T): 6 × 12.5 × 2 cm				
	FX Wireless remote control (manufactured from 2017) Retail box: 14.5 × 21.5 × 6 cm / 0.27 kg		2400-26090	26090 5	92.00 VPE = 10

E-compact instant water heaters, undersink


Type	Power rating	Part number	EAN 4010436...	EUR excl. VAT
 Energy efficiency class (Scale: A+ to F) A	CFX-U Electronically controlled E-compact instant water heater as undersink unit with wireless remote control for energy efficient hot water supply to one or two taps such as one kitchen sink or two wash-basins. Temperature adjustment 20 °C to 60 °C using bidirectional wireless remote control. Effective heating system IES®, unvented design, suitable for reheating pre-warmed water (e.g. solar collector). Supplied complete with connection kit including T-piece ¾ inch and pressure hose ¾ inch × 50 cm for easy installation with conventional tap. With power cable, external water connectors ¾ inch for unvented or vented installation, IP24. Dimensions (H × W × D): 29.4 × 17.7 × 10.8 cm			
	CFX-U 11/13.5 kW – 400 volts 3 ~ permanent connection	2400-26313	26313 5	326.00
	Retail box: 39 × 23.5 × 14.5 cm / 3.0 kg		PE = 80/10, VPE = 8	


 Energy efficiency class (Scale: A+ to F) A	CEX-U Electronically controlled E-compact instant water heater as undersink unit for energy efficient hot water supply to one or two taps such as one kitchen sink or two washbasins. Temperature adjustment 20 °C to 60 °C using push-button controls with LCD indicator, two programmable preset buttons. Effective heating system IES®, unvented design, suitable for reheating pre-warmed water (e.g. solar collector). Supplied complete with connection kit including T-piece ¾ inch and pressure hose ¾ inch × 50 cm for easy installation with conventional tap. With power cable, external water connectors ¾ inch for unvented or vented installation, IP24. Dimensions (H × B × T): 29.4 × 17.7 × 10.8 cm			
	CEX-U 11/13.5 kW – 400 volts 3 ~ permanent connection	2400-26213	26213 8	269.00
	CEX 7-U 6.9 kW – 400 volts 3 ~ permanent connection	2400-26224	26224 4	269.00
Retail box: 39 × 23.5 × 14.5 cm / 3.1 kg		PE = 80/10, VPE = 8		

 Energy efficiency class (Scale: A+ to F) A	CEX 9-U Electronically controlled E-compact instant water heater as undersink unit for energy efficient hot water supply to one or two taps such as one kitchen sink or two washbasins (in countries with suitable power supply). Temperature adjustment 20 °C to 55 °C using push-button controls with LCD indicator, two programmable preset buttons. Effective heating system IES®, unvented design, suitable for reheating pre-warmed water (e.g. solar collector). External water connectors ½ inch for unvented or vented installation, IP 24. Dimensions (H × B × T): 29.4 × 17.7 × 10.8 cm			
	CEX 9-U (Export) 6.6/8.8 kW – 230 volts ~ permanent connection	2400-26249	26249 7	269.00
	Retail box: 40 × 23.8 × 14.7 cm / 2.8 kg		PE = 80/10, VPE = 8	


 Energy efficiency class (Scale: A+ to F) A	CDX-U Electronically controlled E-compact instant water heater as undersink unit for hot water supply to one or two taps such as one kitchen sink or two washbasins. Internally adjustable outlet temperature ≤ 50 °C, effective heating system IES®, unvented design. Supplied complete with connection kit including T-piece ¾ inch and pressure hose ¾ inch × 50 cm for easy installation with conventional tap. With power cable, external water connectors ¾ inch for unvented or vented installation, IP 24. Dimensions (H × B × T): 29.4 × 17.7 × 10.8 cm			
	CDX 11-U 11 kW – 400 volts 3 ~ permanent connection	2400-26113	26113 1	243.00
	CDX 7-U 6.9 kW – 400 volts 3 ~ permanent connection	2400-26107	26107 0	243.00
Retail box: 39 × 23.5 × 14.5 cm / 3.1 kg		PE = 80/10, VPE = 8		

E-compact instant water heaters, oversink





Type	Power rating	Part number	EAN 4010436...	EUR excl. VAT
 NEW	CEX / CSO Electronically controlled E-compact instant water heater in a set with open-outlet single-lever over-sink tap for energy efficient hot water supply to a sink. Temperature adjustment 20 °C to 60 °C using push-button controls with LCD indicator, two programmable preset buttons. Effective IES® bare-wire heating system, with power cable. Single-lever oversink fitting for installation on ½ inch wall connection with 16 cm swivel spout, IP 25. Dimensions (H × B × T): 29.4 × 17.7 × 10.8 cm			
	CEX / CSO 11/13.5 kW – 400 volts 3 ~ permanent connection	2400-26390	26390 6	398.00
	Retail box: 28 × 41 × 24.5 cm / 5.54 kg		VPE = 10	

 Energy efficiency class (Scale: A+ to F) A	CEX Electronically controlled E-compact instant water heater for energy efficient hot water supply to suitable taps such as kitchen sinks or washbasins. Temperature adjustment 20 °C to 60 °C using push-button controls with LCD indicator, two programmable preset buttons. Effective heating system IES®, unvented design, suitable for reheating pre-warmed water (e.g. solar collector). With power cable, external water connectors ½ inch for unvented or vented installation, IP 25. Dimensions (H × B × T): 29.4 × 17.7 × 10.8 cm			
	CEX 11/13.5 kW – 400 volts 3 ~ permanent connection	2400-26233	26233 6	269.00
	Retail box: 39 × 23.5 × 14.5 cm / 2.9 kg		PE = 80/10, VPE = 8	



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 Energy efficiency class (Scale: A+ to F) A	CEX 9 Electronically controlled E-compact instant water heater for energy efficient hot water supply to suitable taps such as kitchen sinks or washbasins (in countries with suitable power supply). Temperature adjustment 20 °C to 55 °C using push-button controls with LCD indicator, two programmable preset buttons. Effective heating system IES®, unvented design, suitable for reheating pre-warmed water (e.g. solar collector). External water connectors ½ inch for unvented or vented installation, IP 25. Dimensions (H × B × T): 29.4 × 17.7 × 10.8 cm			
	CEX 9 (Export) 6.6/8.8 kW – 230 volts ~ permanent connection	2400-26239	26239 8	269.00
	Retail box: 40 × 23.8 × 14.7 cm / 2.8 kg		PE = 80/10, VPE = 8	


Taps for E-compact instant water heaters

	Type	Part number	EAN 4010436...	EUR excl. VAT
	CSO Open-outlet single-lever oversink tap for installation on ½ inch wall connection with swivel spout 16 cm.			
	CSO Retail box: 13 × 28 × 17 cm / 2.12 kg	1100-04165	04165 8	204.00 VPE = 10
	EAK Open-outlet single-lever tap with side lever and swivel spout 20 cm, with flexible connecting hoses.			
	EAK Retail box: 7 × 33.5 × 59.5 cm / 2.3 kg	1100-04430	04430 7	206.00 VPE = 10
	EKM Open-outlet single-lever tap with swivel spout 21 cm, with flexible connecting hoses.			
	EKM Retail box: 7 × 34 × 65 cm / 1.7 kg	1100-04220	04220 4	134.00 VPE = 10
	EKA Open-outlet single-lever tap with pull-out rinse sprayer, outlet 20 cm, with flexible connecting hoses.			
	EKA Retail box: 7 × 33.5 × 59.5 cm / 2.3 kg	1100-04230	04230 3	195.00 VPE = 10

Accessories for E-compact instant water heaters


	Type	Part number	EAN 4010436...	EUR excl. VAT
	FX Wireless remote control for E-instant water heaters CEX, CEX-U, CEX9 and CEX9-U, with wireless adapter for installation in the instant water heater. In addition to user controls directly at the unit, the remote control allows a convenient temperature adjustment of the instant water heater at interior distances of up to ten metres. Secure, bidirectional wireless transfer, two-button temperature selection plus two preset buttons and LCD indicator, with magnetic wall bracket, batteries included, IP20. Dimensions (H × W × D): 6 × 12.5 × 2 cm			
	FX (only for units manufactured from 2017) Retail box: 14.5 × 21.5 × 6 cm / 0.3 kg	2400-26090	26090 5	92.00 VPE = 10
	LAB Load shedding module with pre-installed cables, contactor and load shedding relay, for joint connection of an 11 kW instant water heater and an electromechanical cooker at a cooker terminal outlet box, if no separate outlet is available for the instant water heater, IP55. Dimensions (H × W × D): 18 × 13 × 8 cm			
	LAB Retail box: 16 × 20.5 × 30 cm / 2.28 kg	82260	82260 8	161.00 VPE = 10

E-comfort instant water heaters





NEW


Energy efficiency class A
(Scale: A+ to F)



reddot design award
winner 2019

Type	Power rating	Part number	EAN 4010436...	EUR excl. VAT	
DSX Touch	High-tech E-comfort instant water heater, the top-of-the-range model with integrated Wi-Fi and Bluetooth function for control via smartphone or tablet using the Smart Control app, colour touch display (TOUCHTRONIC®) with real-glass cover, fully electronically controlled for always comfortable and precise hot water temperatures between 20 °C and 60 °C thanks to TWIN TEMPERATURE Control TTC® and SERVOTRONIC® dynamic flow rate control valve, adjustable filling programmes, user profiles, energy efficiency monitor, operating and service information, unvented design, flow-optimised heating system IES®, double safety system, suitable for water-saving taps thanks to particularly low initial flow of 1.5 l/minute, suitable for reheating pre-warmed water (e.g. solar collector). With FX 3 Bluetooth remote control for easy temperature setting of the instant water heater from a distance of up to ten metres, with electronic safety system with air bubble detection, temperature and vent shut-off as well as water-stop function, Multiple Power System MPS® for setting the maximum power rating at the time of installation, variable electrical connection options, spacious connection area for surface-mounted and recessed installation ½ inch, IP 25. Dimensions (H x B x T): 46.8 x 23.8 x 9.6 cm	18/21/24/27 kW – 400 volts 3 ~ permanent connection	3200-36600	36600 3	719.00
Retail box: 53.5 x 29 x 16.4 cm / 6 kg					






NEW

Energy efficiency class A
(Scale: A+ to F)


DEX Next	E-comfort instant water heater, high-contrast e-paper display with real-glass cover and sensor keys, programmable user profiles, operating and service information, electronically controlled for always precise hot water temperatures adjustable between 20 °C and 60 °C up to the limit, TWIN TEMPERATURE Control TTC®, unvented design, flow-optimised heating system IES®, double safety system, suitable for water-saving taps thanks to particularly low initial flow of 1.5 l/minute, suitable for reheating pre-warmed water (e.g. solar collector), with electronic safety system with air bubble detection, Multiple Power System MPS® for setting the maximum power rating at the time of installation, variable electrical connection options, spacious connection area for surface-mounted and recessed installation ½ inch, IP 25. Dimensions (H x B x T): 46.8 x 23.8 x 9.6 cm	18/21/24/27 kW – 400 volts 3 ~ permanent connection	3200-36400	36400 9	513.00
Retail box: 53.3 x 29 x 16.4 cm / 4.7 kg					

E-comfort instant water heaters




Energy efficiency class A
(Scale: A+ to F)

Type	Power rating	Part number	EAN 4010436...	EUR excl. VAT	
DSX	E-comfort instant water heater, fully electronically controlled for always comfortable and precise hot water temperatures between 20 °C and 60 °C thanks to TWIN TEMPERATURE Control TTC® and SERVOTRONIC® dynamic flow rate control valve, easy to adjust thanks to push-button controls with four programmable user buttons, plus two function buttons and two selection buttons as well as a temperature-linked colour-backlit multi-function display with energy efficiency monitor, usage and service data with text display, flow-optimised heating system IES®, double safety system, suitable for reheating pre-warmed water (e.g. solar collector). With wireless remote control FX for convenient temperature adjustment of the instant water heater at distances of up to ten metres. With electronic safety system with air bubble detection. Multiple Power System MPS® for setting the maximum power rating at the time of installation, variable electrical connection options, spacious connection area for surface-mounted and recessed installation ½ inch, IP25. Dimensions (H x W x D): 46.6 x 23.1 x 9.7 cm	18/21/24/27 kW – 400 volts 3 ~ permanent connection	3200-34327	34327 1	655.00
Retail box: 53.3 x 29 x 16.4 cm / 5.3 kg					



Energy efficiency class A
(Scale: A+ to F)



DCX	E-comfort instant water heater, electronically controlled for consistent hot water temperatures, single-button control with five different colour LEDs to set one of five possible outlet temperatures: 35 °C, 38 °C, 42 °C, 48 °C and 55 °C, flow-optimised heating system IES®, double safety system, Multiple Power System MPS® for setting the maximum power rating at the time of installation, variable electrical connection options, spacious connection area for surface-mounted and recessed installation ½ inch, IP25. Dimensions (H x W x D): 46.6 x 23.1 x 9.7 cm	18/21/24/27 kW – 400 volts 3 ~ permanent connection	3200-34217	34217 5	360.00
DCX 13		11/13.5 kW – 400 volts 3 ~ permanent connection	3200-34233	34233 5	360.00
Retail box: 53.3 x 29 x 16.4 cm / 4.7 kg					





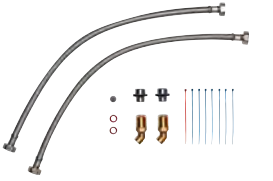
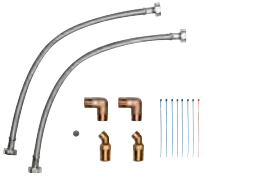
Energy efficiency class A
(Scale: A+ to F)

DLX	E-comfort instant water heater, electronically controlled for stable hot water temperatures, single-button control with three different colour LEDs to set one of three possible outlet temperatures: 35 °C, 45 °C and 55 °C, flow-optimised heating system IES®, double safety system, variable electrical connection options, spacious connection area for surface-mounted and recessed installation ½ inch, IP25. Dimensions (H x W x D): 46.6 x 23.1 x 9.7 cm				
DLX 18	18 kW – 400 volts 3 ~ permanent connection 26 A	3200-34185	34185 7	306.00	
DLX 21	21 kW – 400 volts 3 ~ permanent connection 30 A	3200-34186	34186 4	306.00	
DLX 24	24 kW – 400 volts 3 ~ permanent connection 35 A	3200-34187	34187 1	306.00	
Retail box: 53.3 x 29 x 16.4 cm / 4.7 kg					



E-comfort instant water heaters

	Type	Power rating	Part number	EAN 4010436...	EUR excl. VAT
 Energy efficiency class (Scale: A+ to F) A	DBX	Basic instant water heater, electronically controlled, internally adjustable outlet temperature 50°C, flow-optimised heating system IES®, double safety system, variable electrical connection options, spacious connection area for surface-mounted and recessed installation ½ inch, IP25. Dimensions (H × W × D): 46.6 × 23.1 × 9.7 cm			
	DBX 18	18 kW – 400 volts 3 ~ permanent connection 26 A	3200-34118	34118 5	276.00
	DBX 21	21 kW – 400 volts 3 ~ permanent connection 30 A	3200-34121	34121 5	276.00
	DBX 24	24 kW – 400 volts 3 ~ permanent connection 35 A	3200-34124	34124 6	276.00
	DBX 27	27 kW – 400 volts 3 ~ permanent connection 39 A	3200-34127	34127 7	276.00
	Retail box: 53.3 × 29 × 16.4 cm / 4.6 kg				PE = 36/9, VPE = 6
 Energy efficiency class (Scale: A+ to F) A	DSX Twin	Two fully electronically controlled E-comfort instant water heaters with special frame and pipe connection kit for in-wall installation and wireless remote control to accommodate increased hot water demand (e.g. for a spa shower), IP25. Dimensions (H × W × D): 81.6 × 60.3 × 14 cm			
	DSX Twin		3200-34130	34130 7	1,598.00
		Retail box: 60 × 85 × 24.5 cm / 24.51 kg			
		VPE = 1			




Accessories for E-comfort instant water heaters

	Type	Part number	EAN 4010436...	EUR excl. VAT
	RDX	Universal mounting frame for DSX, DEX, DCX, DLX und DBX, with electrical wiring and brass extension for special installations, e.g. electrical connection at any point behind the unit		
	RDX	3200-34100	34100 0	50.00
		Retail box: 9 × 25 × 46 cm / 1 kg		
		VPE = 6		
	RDX 3	Universal mounting frame for DSX Touch und DEX Next, with electrical wiring and brass extension for special installations, e.g. electrical connection at any point behind the unit		
	RDX 3	3200-36100	36100 8	50.00
		Retail box: 9 × 25 × 46 cm / 1 kg		
		VPE = 6		
	UDX	Pipe extension kit for undersink installation with protruding water connectors G ¾ inch above (mounting frame RDX or RDX 3 required)		
	UDX	3200-34110	34110 9	40.00
		Retail box: 7.5 × 16 × 28.5 cm / 0.58 kg		
		VPE = 10		
	VDX	Pipe extension kit for offset mounting or exchanged water connectors when replacing gas water heaters (mounting frame RDX or RDX 3 required)		
	VDX	3200-34120	34120 8	40.00
		Retail box: 7.5 × 16 × 28.5 cm / 0.58 kg		
		VPE = 10		




Smart Control

	Type	Part number	EAN 4010436...	EUR excl. VAT
 NEW	FX 3 Additional remote control for a convenient temperature adjustment of DSX Touch or DEX Next instant water heaters at interior distances of up to ten metres. Secure Bluetooth® wireless transmission, infinitely variable temperature selection via two buttons, two preset buttons and LCD indicator, with magnetic wall bracket, batteries included, IP 20. Dimensions (H × B × T): 5.8 × 12.5 × 1.9 cm			
	FX 3 Wireless remote control (only for units manufactured from 2019)	3200-34021	34021 8	72.00
	Retail box: 14.5 × 21.5 × 6 cm / 0.3 kg		VPE = 10	
 NEW	FXS 3 FX 3 wireless remote control plus Bluetooth® wireless adapter in a set for installation in the DEX Next instant water heater. In addition to user controls directly at the unit, the remote control allows a convenient temperature adjustment of the instant water heater at interior distances of up to ten metres. Secure Bluetooth® wireless transmission, infinitely variable temperature selection via two buttons, two preset buttons and LCD indicator, with magnetic wall bracket, batteries included, IP 20. Dimensions (H × B × T): 5.8 × 12.5 × 1.9 cm			
	FXS 3 Wireless remote control (only for units manufactured from 2019)	3200-34020	34020 1	92.00
	Retail box: 14.5 × 21.5 × 6 cm / 0.3 kg		VPE = 10	
 NEW	FXE 3 Bluetooth® wireless adapter for installation in the instant water heater for connecting the DEX Next instant water heater to the smartphone/tablet or CLAGE remote control. This extension is required if the units are not yet equipped with an FX 3 wireless remote control.			
	FXE 3 only for units manufactured from 2019	3200-34022	34022 5	58.00
	Retail box: 3 × 14.5 × 10 cm / 0.04 kg		VPE = 10	
	FX Wireless remote control for instant water heater DSX, DSX Twin und DEX, with wireless adapter for installation in the instant water heater. In addition to user controls directly at the unit, the remote control allows a convenient temperature adjustment of the instant water heater at interior distances of up to ten metres. Secure, bidirectional wireless transfer, two-button temperature selection plus two preset buttons and LCD indicator, with magnetic wall bracket, batteries included, IP 20. Dimensions (H × B × T): 6 × 12.5 × 2 cm			
	FX Wireless remote control (only for units manufactured from 2017)	2400-26090	26090 5	92.00
	Retail box: 14.5 × 21.5 × 6 cm / 0.3 kg		VPE = 10	
	FXE Extension/wireless adapter for E-instant water heaters			
	FXE only for units manufactured from 2017	3200-34035	34035 5	58.00
	Retail box: 3 × 14.5 × 10 cm / 0.04 kg		VPE = 10	





Smart Control

	Type	Part number	EAN 4010436...	EUR excl. VAT
	HSX Home server for convenient temperature control of special CLAGE instant water heaters using a smartphone or tablet. Integrated server with WiFi, network connection and wireless adapter as interface between control app and instant water heaters. The server software provides all services required for the app to control the outlet water temperature of the E-instant water heaters and display the usage data. The “Smart Control” app is available for free from the app stores (usable with tablets and smartphones from iOS 9 or Android OS 4.4). With plug. Dimensions (H × B × T): 13,7 × 14.2 × 3.8 cm			
	HSX	3200-34030	34030 0	502.00
	Retail box: 4.5 × 32 × 19.5 cm / 0.65 kg		VPE = 10	
	HSX 2 Additional server for extending the wireless network			
	HSX 2	3200-34032	34032 4	372.00
	Retail box: 4.5 × 32 × 19.5 cm / 0.65 kg		VPE = 10	
	HS-K KNX® Gateway Bidirectional gateway for connecting a CLAGE home server to the KNX® bus system of the building automation system.			
	HS-K KNX® Gateway	3200-34034	34034 8	810.00
	Retail box: 6 × 10 × 11 cm / 0.22 kg		VPE = 10	





Small storage water heaters 5 litres

	Type	Power rating	Part number	EAN 4010436...	EUR excl. VAT
 Energy efficiency class (Scale: A* to F) A	S5-O	Open-outlet (vented) small storage water heater as oversink unit with internal polypropylene tank (5 litre capacity), recyclable insulation, temperature control approx. 35 °C to 85 °C with energy-saver range, optional temperature limitation and automatic frost protection, operating display, brass water connectors, resettable safety temperature limiter, water connector ½ inch, with plug, IP24. Dimensions (H × B × T): 37.6 × 25.6 × 22.8 cm			
	S5-O	2.0 kW – 230 volts ~	4100-41052	41052 2	92.00
	Retail box: 44 × 30 × 27 cm / 3.7 kg		PE = 40/8, VPE = 5		
 Energy efficiency class (Scale: A* to F) A	S5-U	Open-outlet (vented) small storage water heater as undersink unit with internal polypropylene tank (5 litre capacity), recyclable insulation, temperature control approx. 35 °C to 85 °C with energy-saver range, optional temperature limitation and automatic frost protection, operating display, brass water connectors, resettable safety temperature limiter, water connector ¾ inch, with plug, IP24. Dimensions (H × B × T): 37.6 × 25.6 × 22.8 cm			
	S5-U	2.0 kW – 230 volts ~	4100-42052	42052 1	90.00
	Retail box: 44 × 30 × 27 cm / 3.7 kg		PE = 40/8, VPE = 5		
 Energy efficiency class (Scale: A* to F) A	S5-U/SNT	Open-outlet (vented) small storage water heater as undersink unit with internal polypropylene tank (5 litre capacity), with matching two-handlemixer tap, temperature selection on the left, water volume selection on the right, recyclable insulation, temperature control approx. 35 °C to 85 °C with energy-saver range, optional temperature limitation and automatic frost protection, operating display, brass water connectors, resettable safety temperature limiter, water connector ¾ inch, with plug, IP24. Dimensions (H × B × T): 37.6 × 25.6 × 22.8 cm			
	S5-U/SNT	2.0 kW – 230 volts ~	4100-42055	42055 2	137.00
	Retail box: 46 × 35 × 32 cm / 5 kg		PE = 25/5, VPE = 2		





Storage water heaters, 10 to 15 litres

	Type	Power rating	Part number	EAN 4010436...	EUR excl. VAT
 Energy efficiency class (Scale: A* to F) A	S10-O	Small storage water heater as oversink unit with unvented internal copper tank (10 litre capacity). Suitable for both open-outlet and – in connection with a safety assembly – for closed-outlet installation (also with two taps). Electromechanical temperature control, temperature selection between 5 °C and 80 °C with three detent positions at 35 °C (ECO), 55 °C and 80 °C (MAX), highly effective thermal insulation, with automatic frost protection, operating display, resettable safety temperature limiter, water connector ½ inch, with plug, IP24. Dimensions (H × B × T): 45.2 × 30.0 × 28.5 cm			
	S10-O	2.2 kW – 230 volts ~	4100-41103	41103 1	283.00
	Retail box: 47 × 31 × 31.5 cm / 7.1 kg		PE = 25/5, VPE = 2		
 Energy efficiency class (Scale: A* to F) A	S10-U	Small storage water heater as undersink unit with unvented internal copper tank (10 litre capacity). Suitable for both open-outlet and – in connection with a safety assembly – for closed-outlet installation (also with two taps). Electromechanical temperature control, temperature selection between 5 °C and 80 °C with three detent positions at 35 °C (ECO), 55 °C and 80 °C (MAX), highly effective thermal insulation, with automatic frost protection, operating display, resettable safety temperature limiter, water connector ¾ inch, with plug, IP24. Dimensions (H × B × T): 45.2 × 30.0 × 28.5 cm			
	S10-U	2.2 kW – 230 volts ~	4100-42103	42103 0	283.00
	Retail box: 47 × 31 × 31.5 cm / 7.1 kg		PE = 25/5, VPE = 2		
 Energy efficiency class (Scale: A* to F) B	S15-O	Small storage water heater as oversink unit with unvented internal copper tank (15 litre capacity). Suitable for both open-outlet and – in connection with a safety assembly – for closed-outlet installation (also with two taps). Electromechanical temperature control, temperature selection between 5 °C and 80 °C with three detent positions at 35 °C (ECO), 55 °C and 80 °C (MAX), highly effective thermal insulation, with automatic frost protection, operating display, resettable safety temperature limiter, water connector ½ inch, with plug, IP24. Dimensions (H × B × T): 45.2 × 30.0 × 28.5 cm			
	S15-O	2.2 kW – 230 volts ~	4100-41153	41153 6	352.00
	Retail box: 47 × 31 × 31.5 cm / 7.7 kg		PE = 25/5, VPE = 2		
 Energy efficiency class (Scale: A* to F) A	S15-U	Small storage water heater as undersink unit with unvented internal copper tank (15 litre capacity). Suitable for both open-outlet and – in connection with a safety assembly – for closed-outlet installation (also with two taps). Electromechanical temperature control, temperature selection between 5 °C and 80 °C with three detent positions at 35 °C (ECO), 55 °C and 80 °C (MAX), highly effective thermal insulation, with automatic frost protection, operating display, resettable safety temperature limiter, water connector ¾ inch, with plug, IP24. Dimensions (H × B × T): 45.2 × 30.0 × 28.5 cm			
	S15-U	2.2 kW – 230 volts ~	4100-42153	42153 5	352.00
	Retail box: 47 × 31 × 31.5 cm / 7.7 kg		PE = 25/5, VPE = 2		









Wall-mounted storage water heaters, 30 to 100 litres

		Part number	EAN	EUR excl. VAT
Type	Power rating		4010436...	
	S 30	Hot water storage heater with unvented internal enamel-coated steel tank (30 litre capacity), temperature selection between 8 °C and 75 °C, highly effective PU hard foam insulation, thermostat with overheating protection, temperature selector, magnesium protection anode, water connector ½ inch, with plug, IP 25D. Dimensions (H × B × T): 56.4 × 37.7 × 36.5 cm		
Energy efficiency class (Scale: A* to F) C	S 30	2 kW – 230 volts ~	4100-43800	43800 7 302.00
	Retail box: 61 × 43 × 41 cm / 13.8 kg		PE = 20/5, VPE = 2	
	S 50	Hot water storage heater (50 litre capacity) with unvented internal enamel-coated steel tank, temperature selection between 8 °C and 70 °C with thermometer to display the actual temperature, operating display, thermostat with overheating protection, highly effective PU hard foam insulation, magnesium protection anode, water connector ½ inch, with plug, IP 25D. Dimensions (H × B × T): 61.3 × 49.3 × 49.9 cm		
Energy efficiency class (Scale: A* to F) C	S 50	2 kW – 230 volts ~	4100-43850	43850 2 355.00
	Retail box: 67 × 54.4 × 54.5 cm / 21 kg		PE = 16/4, VPE = 1	
	S 80	Hot water storage heater (80 litre capacity) with unvented internal enamel-coated steel tank, temperature selection between 8 °C and 70 °C with thermometer to display the actual temperature, operating display, thermostat with overheating protection, highly effective PU hard foam insulation, magnesium protection anode, water connector ½ inch, with plug, IP 25D. Dimensions (H × B × T): 84.1 × 49.3 × 49.9 cm		
Energy efficiency class (Scale: A* to F) C	S 80	2 kW – 230 volts ~	4100-43880	43880 9 361.00
	Retail box: 90 × 53.5 × 54.5 cm / 27.3 kg		PE = 12/4, VPE = 1	
	S 100	Hot water storage heater (100 litre capacity) with unvented internal enamel-coated steel tank, temperature selection between 8 °C and 70 °C with thermometer to display the actual temperature, operating display, thermostat with overheating protection, highly effective PU hard foam insulation, magnesium protection anode, water connector ½ inch, with plug, IP 25D. Dimensions (H × B × T): 99.3 × 49.3 × 49.9 cm		
Energy efficiency class (Scale: A* to F) C	S 100	2 kW – 230 volts ~	4100-43900	43900 4 393.00
	Retail box: 106 × 54.5 × 54.5 cm / 31.5 kg		PE = 8/4, VPE = 1	





Wall-mounted storage water heaters, 50 to 120 litres

	Type	Power rating	Part number	EAN	EUR excl. VAT
 Energy efficiency class (Scale: A* to F) C	SX 50	Hot water storage heater (50 litre capacity) with unvented internal steel container with titanium enamel coating and magnesium protection anode, temperature selection between 40 °C, 60 °C or 85 °C, electronic temperature control with heat content indicator and fast heating function, temperature limitation to 40 °C or 60 °C possible, highly effective insulation, premium stainless steel heating elements with inspection flange and drain nozzle, universal connection for single-circuit and economical dual-circuit operation, water connector ½ inch, IP 24D. Dimensions (H × B × T): 61.3 × 53.0 × 51.6 cm		4010436...	
	SX 50	0.75 / 4.5 kW 230 / 400 volts switchable	4100-43050	43050 6	501.00
	Retail box: 68 × 60 × 60 cm / 25.8 kg				PE = 12/4, VPE = 1
 Energy efficiency class (Scale: A* to F) C	SX 80	Hot water storage heater (80 litre capacity) with unvented internal steel container with titanium enamel coating and magnesium protection anode, temperature selection between 40 °C, 60 °C or 85 °C, electronic temperature control with heat content indicator and fast heating function, temperature limitation to 40 °C or 60 °C possible, highly effective insulation, premium stainless steel heating elements with inspection flange and drain nozzle, universal connection for single-circuit and economical dual-circuit operation, water connector ½ inch, IP 24D. Dimensions (H × B × T): 84.1 × 53.0 × 51.6 cm			
	SX 80	1 / 6 kW 230 / 400 volts switchable	4100-43080	43080 3	530.00
	Retail box: 90 × 60 × 60 cm / 33.2 kg				PE = 8/4, VPE = 1
 Energy efficiency class (Scale: A* to F) C	SX 100	Hot water storage heater (100 litre capacity) with unvented internal steel container with titanium enamel coating and magnesium protection anode, temperature selection between 40 °C, 60 °C or 85 °C, electronic temperature control with heat content indicator and fast heating function, temperature limitation to 40 °C or 60 °C possible, highly effective insulation, premium stainless steel heating elements with inspection flange and drain nozzle, universal connection for single-circuit and economical dual-circuit operation, water connector ½ inch, IP 24D. Dimensions (H × B × T): 99.3 × 53.0 × 51.6 cm			
	SX 100	1 / 6 kW 230 / 400 volts switchable	4100-43100	43100 8	564.00
	Retail box: 106 × 60 × 60 cm / 37.4 kg				PE = 8/4, VPE = 1
 Energy efficiency class (Scale: A* to F) C	SX 120	Hot water storage heater (120 litre capacity) with unvented internal steel container with titanium enamel coating and magnesium protection anode, temperature selection between 40 °C, 60 °C or 85 °C, electronic temperature control with heat content indicator and fast heating function, temperature limitation to 40 °C or 60 °C possible, highly effective insulation, premium stainless steel heating elements with inspection flange and drain nozzle, universal connection for single-circuit and economical dual-circuit operation, water connector ½ inch, IP 24D. Dimensions (H × B × T): 115.3 × 53.0 × 51.6 cm			
	SX 120	1 / 6 kW 230 / 400 volts switchable	4100-43120	43120 6	680.00
	Retail box: 123 × 60 × 60 cm / 42.4 kg				PE = 4/4, VPE = 1




Accessories for storage water heaters

	Type	Part number	EAN 4010436...	EUR excl. VAT
	SNT Open-outlet two-handle mixer tap with swivel spout 15 cm for undersink installation with three flexible connecting hoses 3/8 inch			
	SNT Retail box: 37 × 23.5 × 6 cm / 1.28 kg	4100-02100	02100 1	67.00 VPE = 10
	SSO Open-outlet single-lever wall-mounted mixer tap for oversink installation 1/2 inch with swivel spout 16 cm			
	SSO Retail box: 13 × 28 × 17 cm / 2.12 kg	4100-01250	01250 4	204.00 VPE = 1
	SNO Open-outlet two-handle washbasin mixer tap with swivel spout 16 cm and combination valve for oversink installation 1/2 inch			
	SNO Retail box: 8.5 × 17.5 × 32.5 cm / 1.39 kg	4100-0110	40110 0	104.00 VPE = 10
	CSS Aerator for vented storage water heaters			
	CSS For tap adapter M22/24	0010-00504	00504 9	8.00
	CSSi With chrome tap adapter M22i	89125	89125 3	11.00
	Retail box: 2 × 10.4 × 20.3 cm / 0.05 kg			VPE = 10
	SGU Undersink safety assembly with non-return valve, pressure reducer and flexible connecting hoses. Complete with drain tundish for undersink installation with closed-outlet hot water storage heaters S10-U/S15-U.			
	SGU Retail box: 10.5 × 12 × 17.5 cm / 1.44 kg	4100-0013	40013 4	199.00 VPE = 10
	SGUT Set of T-pieces for second tap			
	SGUT Retail box: 3 × 10.5 × 18.5 cm / 0.3 kg	4100-0014	40014 1	37.00 VPE = 10
	SG Oversink safety assembly (6 bar), complete with drain tundish for installation with closed-outlet hot water storage heaters.			
	SG Retail box: 10.5 × 12 × 17.5 cm / 1.11 kg	4100-0011	40011 0	105.00 VPE = 10
	SGM Oversink safety assembly (6 bar) with pressure reducing valve up to 10 bar, complete with drain tundish for installation with closed-outlet hot water storage heaters.			
	SGM Retail box: 10.5 × 12 × 17.5 cm / 1.28 kg	4100-0012	40012 7	149.00 VPE = 10





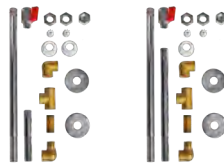


Boiling water heaters


	Type	Power rating	Part number	EAN 4010436...	EUR excl. VAT
	K 5 Boiling water heater for 0.2 to 5 litres of hot water, internal plastic tank with heating, temperature selection between 37 °C and 99 °C, continuous boil level with automated intervals, control light, water level indicator, integrated tap, overflow drain integrated in the swivel spout, with plug, IP44. Dimensions (H × W × D): 27 × 29 × 20 cm				
	K 5 5 litres – 2.0 kW – 230 volts ~ Retail box: 36,5 × 35 × 24 cm / 3.7 kg		4100-41002	41002 7	207.00 PE = 40/10, VPE = 5
	Zip Hydroboil® Plus Electronic boiling water heater for automatic supply of boiling water. The unit provides 100 cups of hot water/h for preparing tea, coffee or other hot drinks. Two-chamber system with stainless steel tanks, no steam emission, push-lever valve for convenient dispensing, premium insulation, electronic temperature control, LCD for operation and function indicators, optional energy-saver function, white painted steel housing, with plug, IP20. Dimensions (H × B × T): 43.1 x 28.9 x 18 cm				
	HB Plus 3 3 litres – 1.4 kW – 220–240 volts Retail box: 55 × 38 × 30 cm / 8 kg		4100-44603	44603 3	985.00 PE = 8, VPE = 1
	Zip Hydroboil® Plus Electronic boiling water heater for automatic supply of boiling water. The unit provides 150 cups of hot water/h for preparing tea, coffee or other hot drinks. Two-chamber system with stainless steel tanks, no steam emission, push-lever valve for convenient dispensing, premium insulation, electronic temperature control, LCD for operation and function indicators, optional energy-saver function, white painted steel housing, with plug, IP 20. Dimensions (H × B × T): 46.5 × 31.8 × 19.8 cm				
	HB Plus 5 5 litres – 2.2 kW – 220–240 volts Retail box: 57 × 40 × 30 cm / 10 kg		4100-44605	44605 7	1,068.00 PE = 8, VPE = 1
	Zip Hydroboil® Plus Electronic boiling water heater for automatic supply of boiling water. The unit provides 150 cups of hot water/h for preparing tea, coffee or other hot drinks. Two-chamber system with stainless steel tanks, no steam emission, push-lever valve for convenient dispensing, premium insulation, electronic temperature control, LCD for operation and function indicators, optional energy-saver function, white painted steel housing, with plug, IP 20. Dimensions (H × B × T): 57.8 × 31.8 × 19.8 cm				
	HB Plus 7 7 litres – 2.2 kW – 220–240 volts Retail box: 69 × 40 × 30 cm / 10 kg		4100-44607	44607 1	1,106.00 PE = 8, VPE = 1


Boiling water heaters

		Part number	EAN	EUR excl. VAT
Type	Power rating		4010436...	VAT
 <div>NEW</div>	Zip Hydroboil® Electric boiling water heater as oversink unit for automatic supply of boiling water. The unit provides hot water for preparing tea, coffee or other hot drinks. Two-chamber system with stainless steel tanks, no steam emission, convenient dispensing valve, premium insulation, electronic temperature control, white painted steel housing, for permanent connection, IP 20. Dimensions (H × B × T): 60 × 39 × 29.9 cm			
	HB 15	15 litres – 2.8 kW – 230 volts ~	4100-44615	44615 6
Retail box: 73 × 45 × 30 cm / 15.8 kg		PE = 4, VPE = 1		
 <div>NEW</div>	Zip Hydroboil® Electric boiling water heater as oversink unit for automatic supply of boiling water. The unit provides hot water for preparing tea, coffee or other hot drinks. Two-chamber system with stainless steel tanks, no steam emission, convenient dispensing valve, premium insulation, electronic temperature control, white painted steel housing, for permanent connection, IP 20. Dimensions (H × B × T): 78 × 39 × 29.9 cm			
	HB 25	25 litres – 2.8 kW – 230 volts ~	4100-44625	44625 5
Retail box: 90 × 44 × 40 cm / 18.6 kg		PE = 2, VPE = 1		
 <div>NEW</div>	Zip Hydroboil® Electric boiling water heater as oversink unit for automatic supply of boiling water. The unit provides hot water for preparing tea, coffee or other hot drinks. Two-chamber system with stainless steel tanks, no steam emission, convenient dispensing valve, premium insulation, electronic temperature control, white painted steel housing, for permanent connection, IP 20. Dimensions (H × B × T): 84 × 51.5 × 28.4 cm			
	HB 40	40 litres – 5.6 kW – 230 volts ~	4100-44640	44640 8
Retail box: 96 × 57 × 40 cm / 25 kg		PE = 2, VPE = 1		






Accessories for boiling water heaters






	Type	Part number	EAN 4010436...	EUR excl. VAT	
	KAT 1 Stainless steel drip tray, 32.5 × 17.5 cm				
	KAT 1	4100-44080	44080 2	65.00	
	Retail box: 2 × 25 × 41 cm / 0.62 kg		VPE = 10		
	KAT 2 Stainless steel drip tray with drainage connection, 32.5 × 17.5 cm				
	KAT 2	4100-44081	44081 9	72.00	
	Retail box: 4 × 25 × 41 cm / 0.61 kg		VPE = 10		
	KAS 1 Tundish for undersink installation, ¾ inch				
	KAS 1	4100-44085	44085 7	65.00	
	Retail box: 10 × 10 × 26 cm / 0.1 kg		VPE = 10		
	KAS 2 Wall-mounted tundish, ¾ inch				
	KAS 2	4100-44086	44086 4	65.00	
	Retail box: 7.5 × 10.5 × 27 cm / 0.04 kg		VPE = 10		
	KA AZ und KA A Connection kit for one or two additional side dispensing valves				
	KA AZ	for KA 15 / KA 25 and HB 15 / HB 25	84426	84426 6	58.00
	KA A	for KA 40 and HB 40	84427	84427 3	82.00
	Retail box: 3 × 18 × 40 cm / 0.67 kg		VPE = 10		
	KA Z Additional dispensing valve				
	KA Z	for KA and HB 15/25/40	84321	84321 4	54.00
	Retail box: 3 × 18 × 40 cm / 0.61 kg		VPE = 10		
	Claris Ultra filter systems for water softening Unique three-level ion exchanger cartridge for reliable softening, pH-stabilisation and filtering of drinking water. Improves the taste of the water and reduces maintenance. In order to reach the appropriate water hardness, a small amount of the active carbon-filtered water bypasses the water softening stage. Uses ion exchanger resins with pH value and active carbon from coconut shells with especially high capacity. The filter cartridges are hygienic and easy to replace. Filter head must be ordered separately.				
	ULTRA 500	Capacity at 10 KH: 4,200 litres	84500	84500 3	173.00
	ULTRA 1000	Capacity at 10 KH: 8,500 litres	84501	84501 0	246.00
	ULTRA 2000	Capacity at 10 KH: 20,000 litres	84502	84502 7	395.00
	Dimensions (H × Ø) ULTRA 500: 42.5 × 9.5 cm / Retail box: 12 × 13 × 46 cm / 2.05 kg		VPE = 10		
	Dimensions (H × Ø) ULTRA 1000: 36 × 13.6 cm / Retail box: 14 × 14.5 × 40 cm / 3.25 kg		VPE = 10		
	Dimensions (H × Ø) ULTRA 2000: 47.5 × 17.5 cm / Retail box: 18.5 × 19 × 52 cm / 6.4 kg		VPE = 4		






Type	Power rating	Part number	EAN	4010436...	EUR excl. VAT
	Zip HydroTap® G4 BCS Electronic drinking water system for undersink installation for immediate supply of filtered boiling (100 cups/h), chilled (75 glasses/h) or sparkling drinking water (carbonation max. 5 g CO ₂ per litre, which produces a medium fizz). Touch control panel for programming and service settings, leakage protection system, white steel housing, with plug. Pressure reducer must be installed, IP 20. Dimensions (H × B × T): 33.5 × 34.8 × 46.6 cm Tap, carbon dioxide cylinder and pressure reducer must be ordered separately.				
	BCS 100/75	2.2 kW – 230 volts	4100-44579	44579 1	3,410.00
	Retail box: 53.5 × 38 × 56.5 cm				VPE = 1


	Zip HydroTap® G4 BCS Electronic drinking water system for undersink installation for immediate supply of filtered boiling (160 cups/h), chilled (175 glasses/h) or sparkling drinking water (carbonation max. 5 g CO ₂ per litre, which produces a medium fizz). Touch control panel for programming and service settings, leakage protection system, white steel housing, with plug. Pressure reducer must be installed, IP 20. Dimensions (H × B × T): 33.5 × 45.4 × 47 cm Tap, carbon dioxide cylinder and pressure reducer must be ordered separately.				
	BCS 160/175	2.3 kW – 230 volts	4100-44580	44580 7	4,340.00
	Retail bo: 54 × 44 × 67 cm				VPE = 1

Compatible taps:






	Zip Classic BCS Electric dispensing tap for Zip HydroTap® BCS with operating buttons on top, function display, holding function for easy filling of canisters, fixed 12 cm spout, 21 cm tall, drill hole with 35 mm diameter required.				
	Classic BCS	 Polished chrome	4100-44500	44500 5	460.00
	Classic BCS	 Brushed chrome	4100-44501	44501 2	600.00
	Classic BC	 Matt black	4100-44502	44502 9	600.00
	VPE = 1				






 <div>NEW</div>	Zip Arc BCS Electric dispensing tap for Zip HydroTap® BCS with operating button on the side, 16 cm fixed spout, 35.3 cm tall, drill hole with 35 mm diameter required.				
	Arc BCS	 Polished chrome	4100-44503	44503 6	460.00
	Arc BCS	 Brushed chrome	4100-44504	44504 3	600.00
 <div>NEW</div>	Arc BC	 Matt black	4100-44505	44505 0	600.00
	VPE = 1				

 <div>NEW</div>	Zip Celsius Arc AIO “All-In-One” All-round tap for boiling, cooled and carbonated drinking water from the Zip HydroTap® undersink unit as well as additional normal tap water from the central or decentralised supply (regulated by the side-mounted lever). 22 cm swivel spout, 44 cm tall, drill hole with 50 mm diameter required.				
	Celsius Arc AIO	 Polished chrome	4100-44524	44524 1	1,860.00
	Celsius Arc AIO	 Brushed chrome	4100-44525	44525 8	2,015.00
 <div>NEW</div>	Celsius Arc AIO	 Matt black	4100-44526	44526 5	2,015.00
	VPE = 1				


Type	Power rating	Part number	EAN	4010436...	EUR excl. VAT
	Zip HydroTap® G4 BC Electronic drinking water system for undersink installation for immediately supply of filtered, boiling (100 cups/h) and chilled water (75 glasses/h). Touch control panel for programming and service settings, leakage protection system, premium insulation, white steel housing, with plug, IP20. Dimensions (H × B × T): 33.5 × 29 × 46 cm Tap must be ordered separately.				
	BC 100/75	2.1 kW – 230 volts	4100-44577	44577 7	3,035.00
	Retail box: 53.5 × 38 × 56.5 cm				VPE = 1

Compatible taps:


	Zip Classic BC Electric dispensing tap for Zip HydroTap® BC with operating buttons on top, function display, hold function for easy filling of canisters, 12 cm fixed spout, 21 cm tall, drill hole with 35 mm diameter required.				
	Classic BC	 Polished chrome	4100-44506	44506 7	460.00
	Classic BC	 Brushed chrome	4100-44507	44507 4	600.00
	Classic BC	 Matt black	4100-44508	44508 1	600.00
	VPE = 1				


 <div>NEW</div>	Zip Arc BC Electric dispensing tap for Zip HydroTap® BC with side-mounted operating button, 16 cm fixed spout, 35.3 cm tall, drill hole with 35 mm diameter required.				
	Arc BC	 Polished chrome	4100-44509	44509 8	460.00
	Arc BC	 Brushed chrome	4100-44510	44510 4	600.00
 <div>NEW</div>	Arc BC	 Matt black	4100-44511	44511 1	600.00
	VPE = 1				




Type	Power rating	Part number	EAN	EUR excl. VAT
	Zip HydroTap® G4 CS Electronic drinking water system for undersink installation for supply of filtered, chilled drinking water (175 glasses/h), sparkling drinking water if desired (carbonation max. 5 g CO ₂ per litre, which produces a medium fizz). Touch control panel for programming and service settings, leakage protection system, white steel housing, with plug. Pressure reducer must be installed, IP20. Dimensions (H × W × D): 33.5 × 34 × 47.6 cm Tap, carbon dioxide cylinder and pressure reducer must be ordered separately.			
	CS 175	0.45 kW – 230 volts	4100-44582	44582 1 2,800.00
	Retail box: 53.5 × 38 × 56.5 cm			VPE = 1

Compatible taps:


	Zip Classic CS Electric dispensing tap for Zip HydroTap® CS with operating buttons on top, function display, hold function for easy filling of canisters, fixed 12 cm spout, 21 cm tall, drill hole with 35 mm diameter required.			
	Classic CS	● Polished chrome	4100-44518	44518 0 460.00
	Classic CS	● Brushed chrome	4100-44519	44519 7 600.00
	Classic CS	● Matt black	4100-44520	44520 3 600.00
VPE = 1				


 <div>NEW</div>	Zip Arc CS Electric dispensing tap for Zip HydroTap® CS with side-mounted operating button, 16 cm fixed spout, 35.3 cm tall, drill hole with 35 mm diameter required.			
	Arc CS	● Polished chrome	4100-44521	44521 0 460.00
	Arc CS	● Brushed chrome	4100-44522	44522 7 600.00
	Arc CS	● Matt black	4100-44523	44523 4 600.00
VPE = 1				

















Type	Power rating	Part number	EAN	EUR excl. VAT
	Zip HydroTap® G4 B Electronic boiling water heater for undersink installation for immediately supply of boiling water (160 cups/h). With Touch control panel for programming and service settings, leakage protection system, high-quality thermal insulation, white steel housing, with plug, IP20. Dimensions (H × W × D): 33.5 × 28 × 31.3 cm Tap must be ordered separately.			
	B 160	1,9 kW – 230 volts	4100-44578	44578 4 1,560.00
	Retail box: 53.5 × 37.5 × 56.5 cm			VPE = 1

Compatible taps:





	Zip Classic B Electric dispensing tap for Zip HydroTap® B with operating buttons on top, function display, hold function for easy filling of canisters, fixed 12 cm spout, 21 cm tall, drill hole with 35 mm diameter required.			
	Classic B	● Polished chrome	4100-44512	44512 8 460.00
	Classic B	● Brushed chrome	4100-44513	44513 5 600.00
	Classic B	● Matt black	4100-44514	44514 2 600.00
VPE = 1				

 <div>NEW</div>	Zip Arc B Electric dispensing tap for Zip HydroTap® B with side-mounted operating button, 16 cm fixed spout, 35.3 cm tall, drill hole with 35 mm diameter required.			
	Arc B	● Polished chrome	4100-44515	44515 9 460.00
	Arc B	● Brushed chrome	4100-44516	44516 6 600.00
	Arc B	● Matt black	4100-44517	44517 3 600.00
VPE = 1				








Drinking water system sets with tap

	Type	Power rating	Part number	EAN 4010436...	EUR excl. VAT
   	Zip HydroTap® G4 BCS set (As long as stocks last)	Electronic drinking water system for undersink installation with special dispensing tap for immediate supply of filtered boiling (100 cups/h), chilled (75 glasses/h) or sparkling drinking water (carbonation max. 5 g CO ₂ per litre, which produces a medium fizz). Electronic tap with two-way levers and locking position function for convenient filling of larger containers, function indicators, scalding protection system. Touch control panel for programming and service settings, leakage protection system, white steel housing, chrome-plated tap, with plug. Pressure reducer must be installed, IP 20. Dimensions (H × B × T): 33.5 × 34.8 × 46.6 cm Carbon dioxide cylinder and pressure reducer must be ordered separately.			
	BCS 100/75	2.1 kW – 230 volts	4100-44279	44279 0	3,864.00
	Retail box: 53.5 × 38 × 56.5 cm / 37.6 kg				VPE = 1
   	Zip HydroTap® G4 BCS set (As long as stocks last)	Electronic drinking water system for undersink installation with special dispensing tap for immediate supply of filtered boiling (160 cups/h), chilled (175 glasses/h) or sparkling drinking water (carbonation max. 5 g CO ₂ per litre, which produces a medium fizz). Electronic tap with two-way levers and locking position function for convenient filling of larger containers, function indicators, scalding protection system. Touch control panel for programming and service settings, leakage protection system, white steel housing, chrome-plated tap, with plug. Pressure reducer must be installed, IP 20. Dimensions (H × B × T): 33.5 × 45.4 × 47 cm Carbon dioxide cylinder and pressure reducer must be ordered separately.			
	BCS 160/175	2.3 kW – 230 volts	4100-44280	44280 6	4,823.00
	Retail box: 54 × 44 × 67 cm / 43.6 kg				VPE = 1
  	Zip HydroTap® G4 BC set (As long as stocks last)	Electronic drinking water system for undersink installation with special dispensing tap for immediately supply of filtered, boiling (100 cups/h) and chilled water (75 glasses/h). Electronic tap with function indicators, locking position function for convenient filling of larger containers, scalding protection system. Touch control panel for programming and service settings, leakage protection system, premium insulation, white steel housing, chrome-plated tap, with plug, IP20. Dimensions (H × B × T): 33.5 × 29 × 46 cm			
	BC 100/75	2.1 kW – 230 volts	4100-44277	44277 6	3,509.00
	Retail box: 53.5 × 38 × 56.5 cm / 24.5 kg				VPE = 1
  	Zip HydroTap® G4 C / Zip HydroTap® G4 CS set (As long as stocks last)	Electronic drinking water system for undersink installation with special dispensing tap for supply of filtered, chilled drinking water (175 glasses/h), CS 175: sparkling drinking water if desired (carbonation max. 5 g CO ₂ per litre, which produces a medium fizz). Electronic tap with two-way levers. Touch control panel for programming and service settings, leakage protection system, white steel housing, chrome-plated tap, with plug. CS175: pressure reducer must be installed, IP20. Dimensions (H × W × D): 33.5 × 34 × 47.6 cm Carbon dioxide cylinder and pressure reducer must be ordered separately.			
	C 175	0.45 kW – 230 volts	4100-44283	44283 7	3,277.00
	CS 175	0.45 kW – 230 volts	4100-44282	44282 0	3,333.00
Retail box C 175: 53.5 × 38 × 56.5 cm / 27.5 kg Retail box CS 175: 53.5 × 38 × 56.5 cm / 38.2 kg					VPE = 1













Drinking water system sets with tap

	Type	Power rating	Part number	EAN 4010436...	EUR excl. VAT
 	Zip HydroTap® G4 B set (As long as stocks last)	Electronic boiling water heater for undersink installation with special dispensing tap for immediately supply of boiling water (160 cups/h). Electronic tap with function indicators, locking position function for convenient filling of larger containers, scalding protection system, with Touch control panel for programming and service settings, leakage protection system, high-quality thermal insulation, white steel housing, chrome-plated tap, with plug, IP20. Dimensions (H × W × D): 33.5 × 28 × 31.3 cm			
	B 160	1.9 kW – 230 volts	4100-44278	44278 3	2,030.00
	Retail box: 53.5 × 37.5 × 56.5 cm / 15.1 kg				VPE = 1
 	Zip HydroTap® MINIBOIL set (As long as stocks last)	Electronic boiling water heater for undersink installation with special dispensing tap for immediately supply of boiling (120 cups/h) and filtered (2.6 l/min.) drinking water. Electronic tap with function indicators, scalding protection system, leakage protection system, white steel housing, chrome-plated tap, with plug, IP20. Dimensions (H × W × D): 33.8 × 21.2 × 26.9 cm			
	MINIBOIL	1.8 kW – 230 volts	4100-44260	44260 8	1,372.00
	Retail box: 46 × 37 × 38 cm / 11 kg				VPE = 1




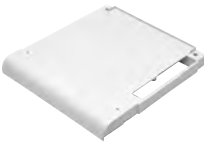



Accessories for drinking water systems

	Type	Power rating	Part number	EAN 4010436...	EUR excl. VAT
	Zip Classic AIO “AI-In-One” (As long as stocks last)	All-use tap for boiling, chilled and sparkling drinking water from the Zip HydroTap® undersink unit and also normal tap water from a centralised or decentralised supply (can be controlled using the side lever). Eliminates the need for an additional tap for normal tap water.			
	Classic AIO	 Polished chrome	4100-44112	44112 0	956.00
	Retail box: 10 × 27 × 49 cm / 3.62 kg				VPE = 1
	KXV	Optional extension for raising the Zip Classic electronic dispensing tap by 10.7 cm.			
	KXV 10	 Polished chrome	4100-44102	44102 1	79.00
	KXV 20	 Brushed chrome	4100-44160	44160 1	87.00
	KXV 30	 Polished black	4100-44161	44161 8	125.00
	KXV 40	 Matt black	4100-44162	44162 5	125.00
Retail box: 5 × 25 × 27 cm / 0.5 kg					VPE = 10

Accessories for drinking water systems

	Type	Part number	EAN 4010436...	EUR excl. VAT
	KXTV The optional stainless steel font with drainage connection and chrome extension allows for flexible installation of the Zip Classic electronic dispensing tap at any location away from the sink.			
	KXTV 10  Polished chrome	4100-44111	44111 3	200.00
	KXTV 20  Brushed chrome	4100-44113	44113 7	226.00
	KXTV 30  Polished black	4100-44114	44114 4	428.00
	KXTV 40  Matt black	4100-44116	44116 8	428.00
	Retail box: 11 × 22 × 42 cm / KXTV 10, 20 und 30: 1.5 kg / KXTV 40: 1.6 kg			VPE = 10
 <div>NEW</div>	KXTV The optional stainless steel font with drainage connection allows flexible installation of the Zip Arc electronic dispensing tap at any location away from the sink. Drill hole with 176 mm diameter required.			
	KXTV 50  Polished chrome	4100-44560	44560 9	139.00
	KXTV 60  Brushed chrome	4100-44561	44561 6	239.00
	KXTV 70  Matt black	4100-44562	44562 3	239.00
	Claris Ultra filter systems Unique three-level ion exchanger cartridge for reliable softening, pH-stabilisation and filtering of drinking water. Improves the taste of the water and reduces maintenance. In order to reach the appropriate water hardness, a small amount of the active carbon-filtered water bypasses the water softening stage. Uses ion exchanger resins with pH value and active carbon from coconut shells with especially high capacity. The filter cartridges are hygienic and easy to replace. Filter head must be ordered separately.			
	ULTRA 500 Capacity at 10 KH: 4,200 litres	84500	84500 3	173.00
	ULTRA 1000 Capacity at 10 KH: 8,500 litres	84501	84501 0	246.00
	ULTRA 2000 Capacity at 10 KH: 20,000 litres	84502	84502 7	395.00
	Dimensions (H × Ø) ULTRA 500: 42.5 × 9.5 cm / Retail box: 12 × 13 × 46 cm / 2.05 kg			VPE = 10
	Dimensions (H × Ø) ULTRA 1000: 36 × 13.6 cm / Retail box: 14 × 14.5 × 40 cm / 3.25 kg			VPE = 10
	Filter head For installation of the Claris Ultra filters in all Zip units.			
	Filter head universal	84519	84519 5	99.00
	Retail box: 22.5 × 13 × 18.5 cm / 0.84 kg			VPE = 10
	KXF Sub-micron particle filter cartridge (installed by the factory) filters particles >0.2 µm and additionally improves the taste of the water. Capacity approx. 6,000 litres depending on local factors. Dimensions (H × Ø) KXF 1 and KXF 2: 25 × 8.5 cm, KXF 1.1: 21 × 8 cm, KXF 2.1: 23 × 8 cm			
	KXF 1 For Zip HydroTap® MINIBOIL	891289	91289 7	143.00
	KXF 2 For all Zip HydroTap® G4 models	891290	91290 3	143.00
	KXF 1.1 For Zip HydroTap® MINIBOIL ¹⁾	893701	93701 2	143.00
	KXF 2.1 For all Zip HydroTap® G4 models ¹⁾	893702	93702 9	143.00
	Retail box: 35 × 18 × 10 cm / 0.6 kg			VPE = 5
	1) from serial number 20170118***			

Accessories for drinking water systems

	Type	Part number	EAN 4010436...	EUR excl. VAT
	COF* CO ₂ cylinder filled, content 425 grams, for soda club connecting thread			
	COF provides about 80 litres CO ₂ water	9910-90005	90005 5	28.00
	Retail box: 37 × 5.5 × 5.5 cm / 1.9 kg *Only available in Germany			VPE = 10
	DMSP Pressure reducer with soda club connecting thread			
	DMSP	4100-44125	44125 0	90.00
	Retail box: 18.5 × 13 × 22.5 cm / 1 kg			VPE = 10
	DMBCS Pressure reducer with standard CO ₂ connecting thread (½ inch)			
	DMBCS	4100-44120	44120 5	90.00
	Retail box: 18.5 × 13 × 22.5 cm / 1 kg			VPE = 10
	KXB Plastic installation kit for G4 BCS 160/175, allows for easier installation of ventilation in the base cabinet. Dimensions (H × B × T): 4 × 49.5 × 50 cm			
	KXB	893450	93450 9	77.00
	Retail box: 8 × 55 × 52 cm / 1.9 kg			VPE = 10
	KXB-C Plastic installation kit for G4 CS 175 and G4 C 175, allows for easier installation of ventilation in the base cabinet. Dimensions (H × B × T): 4 × 49.5 × 50 cm			
	KXB-C	893541	93541 4	80.00
	Retail box: 8 × 55 × 52 cm / 1.9 kg			VPE = 10
	VBZ Usage counter, developed especially for checking Claris Ultra filters, used to measure and display the remaining filter capacity until it is time to replace the filter, with ¾ inch thread.			
	VBZ	84509	84509 6	130.00
	Retail box: 5 × 22.5 × 15.5 cm / 1.9 kg			VPE = 10
	DTK The digital temperature controller for Zip devices is used to keep the temperature in the cupboard under 35 °C when normal ventilation is not sufficient. The digital controller operates independently of the undersink unit and will require a separate 230 V socket.			
	DTK	893159	93159 1	486.00
	Retail box: 11.5 × 22 × 42 cm / 1.34 kg			VPE = 1

Apartment transfer stations



Note:
Illustration similar, varies
depending on the equipment

Type	Part number	EAN	EUR excl. VAT
WS-Hybrid			
<p>Apartment transfer stations for supplying an apartment with an integrated heating circuit and plate-type heat exchangers for hygienic hot drinking water supply. The copper-soldered plate-type heat exchanger with 30 plates ensures constant hot water thanks to its long thermal length. With plastic pipe clamps for noise and heat insulation, DVGW-certified PM controller with priority switching and utility-model-protected sealing technology, ventilation, multi-function valve underparts for modular assembly system, dirt collector for cold water 0.5 mm, dirt collector HZ-VL primary 0.5 mm, TW panel, zone valve insert with panel adjustment without pass change and connecting thread M30 × 1.5 for optional drive, zone valve DG, installation length 68 mm: kvs value 0.67, preset to 0.43, no. 7. Preparation for subsequent connection to service water circulation, AGFW sensor, drain valves and equipotential bonding. Plastic fitted piece for WMZ 110 × ¾ inch AG and sensor connection (AGFW) M10 × 1. The stations are designed so that the following heat exchangers can be installed on the same base plate B = 555 mm: copper/nickel-soldered and bolted plate-type heat exchangers with up to 40 plates.</p> <p>Also for WS-Hybrid: with E-instant water heater with 400 V to achieve increased hot water temperature, with remote control option. Including heat exchanger insulation, panel 10 l/min, differential pressure control in secondary heating circuit, kvs value 3.5, preset to 100 mbar, adjustable 50–300 mbar. TTV, temperature maintenance module, adjustable 0–45 °C, preset to 28 °C, for maintaining the heat of the heat exchanger. Drainage kit for flushing/emptying the systems, with ¾ inch hose connection. Dimensions WS-Hybrid (H × W × D): 60 × 55.5 × 18 cm</p>			
WS-Hybrid 13 kW	5100-51100	51100 7	2,278.00
WS-Hybrid 21 kW	5100-51150	51150 2	2,532.00
<p>Retail box: 94 × 65 × 18 cm / 18.2 kg</p>			
			VPE = 1



Note:
Illustration similar, varies
depending on the equipment

WS-B1000-20
Apartment transfer station for supplying an apartment with an integrated heating circuit and plate-type heat exchangers for hygienic hot drinking water supply. The copper-soldered plate-type heat exchanger with 20 plates ensures constant hot water thanks to its long thermal length. With plastic pipe clamps for noise and heat insulation, DVGW-certified PM controller with priority switching and utility-model-protected sealing technology, ventilation, multi-function valve underparts for modular assembly system, dirt collector for cold water 0.5 mm, dirt collector HZ-VL primary 0.5 mm, TW panel, zone valve insert with panel adjustment without pass change and connecting thread M30 × 1.5 for optional drive, zone valve DG, installation length 68 mm; kvs value 0.67, preset to 0.43, no. 7. Preparation for subsequent connection to service water circulation, AGFW sensor, drain valves and equipotential bonding. Plastic fitted piece for WMZ 110 × ¾ inch AG and sensor connection (AGFW) M10 × 1. The station is designed so that the following heat exchangers can be installed on the same base plate B = 555 mm: copper/nickel-soldered and bolted plate-type heat exchangers with up to 40 plates. Dimensions (H × W × D): 60 × 55.5 × 15 cm

WS-B1000-20	5100-51105	51105 2	934.00
Retail box: 94 × 65 × 18 cm / 13.9 kg	VPE = 1		

Note:

Additional accessories are required to install the station. Please request these accessories from us.

Notes

This image shows a single sheet of white paper with horizontal blue or grey ruling lines. The lines are evenly spaced and run across the width of the page. There is no handwriting or other markings on the paper.

Terms of Sale and Delivery

Last updated: January 2019

I. General

1. Our terms of sale and delivery - referred to hereinafter as terms and conditions - shall apply exclusively; we do not accept the customer's own terms and conditions if different or contrary to our terms and conditions. Our terms and conditions shall apply even if we execute delivery to the customer without reservation in the knowledge of the customer's terms and conditions that are different or contrary to our terms and conditions.
2. Orders sent to us will be acknowledged in writing or in text form. The letter of acknowledgment shall be carefully checked by the customer upon receipt. The details specified therein shall be binding for further processing of the order. Any changes shall be notified to us in writing or in text form by the customer without delay.
3. All quotations issued by us are subject to change and without obligation. A contractual relationship shall only come into force when it has been acknowledged by us in writing or the goods are delivered. If an order addressed to us is sent by e-mail and that e-mail is confirmed as received, such confirmation shall not constitute acknowledgment of the order.
4. We retain copyright in cost estimates, drawings and other documents compiled by us. If an order is not placed, any drawings and other documents compiled by us and enclosed with the quotation shall be returned without delay on demand.
5. We store our customers' data in the context of business relations between us in accordance with the provisions of the Federal Data Protection Act.

II. Prices

1. Unless agreed otherwise, our prices are quoted ex works including standard packaging and in euros.
2. The prices quoted in order acknowledgments apply exclusively to the dimensions and versions specified therein. We shall be entitled to charge correspondingly higher prices for divergences from the original order, any changes in version or additional performances ordered by the customer and implemented.
3. Our prices are quoted exclusive of value-added tax at the statutory rate. It is itemized separately in the invoice at the statutory rate in force on the invoice date.

III. Payments

1. Payments shall be effected in accordance with the agreed terms of payment. Payments shall be deemed to have been effected on the date on which the sum is at our disposal (obligation to be performed at the creditor's habitual place of residence) and shall be set off against the oldest debt due. They shall be set off against costs, interest and the principal outstanding, in that order.
2. Invoices shall be payable within 30 days of the invoice date, unless otherwise agreed.
3. If payments are in arrears, we shall be entitled to charge interest on the defaulted sum at the statutory rate. The right to claim further damages due to delayed performance is reserved.
4. The customer shall only be entitled to set off payments against counterclaims which have been legally established by a court of law, which are undisputed or which have been accepted by us in writing or in text form. Moreover, the customer may only withhold payments if the counterclaim is based on the same contractual relationship.

IV. Delivery / shipment

1. Our quoted time for delivery shall not start until the customer has correctly fulfilled its obligations in a timely manner. The right to plead non-performance of the contract is reserved.
2. If the customer is in default in acceptance or culpably fails in other duties to cooperate, we shall be entitled to demand compensation for the loss thereby suffered, including any extra expense incurred. The right to assert other claims or rights is reserved.
3. If the goods are dispatched at the customer's request the risk of accidental loss or deterioration of the goods shall pass to the customer upon dispatch to the customer by the stipulated delivery date and at the latest upon leaving the factory or warehouse. This shall apply irrespective of whether the goods are shipped from the place of performance or who bears the shipping costs. If dispatch is delayed by actions or declarations by the customer, the risk shall pass to the customer as from the date on which the goods are ready for shipment.

V. Reservation of proprietary rights

1. We reserve ownership of the goods until receipt of all payments arising from the business relationship with the customer.
2. In case of breach of contract by the customer and particularly if payments are in arrears, we shall be entitled to rescind the contract and reclaim the goods after setting an appropriate period of grace. After taking back the purchased goods we shall be entitled to dispose of the goods and the proceeds from such disposal shall be set off against our claims against the customer.
3. The customer shall treat the goods with care and in addition shall insure them adequately and, if maintenance and servicing are necessary, shall duly carry out such work at its own expense.
4. The customer shall inform us immediately in writing or in text form in the event of seizure or other third party intervention.
5. The customer is entitled to resell the goods in the ordinary course of business. However, the customer herewith assigns its future claims (including value-added tax at the rate in force) arising from resale against third party to us according to the invoice value of the goods. The customer shall remain entitled to collect the claims but, if the customer fails to meet its payment obligations, gets into arrears of payment or if an application for commencement of composition or insolvency proceedings is made, the customer shall give us the name of its customer and the third party and the invoice details of the goods sold.

6. Processing or conversion of the goods by the customer shall always be undertaken on behalf of us. If the goods are processed or mixed with other objects we shall acquire joint ownership of the new thing in proportion of the value of the goods to the other processed or mixed objects at the time of processing.
7. The customer shall also assign to us as security for the claims against him the claims arising against a third party from combination of the goods with a property. CLAGE GmbH hereby accepts the assignment.

VI. Warranty

1. Any warranty rights or rights of recourse on the customer's part shall be dependent upon the customer's having duly fulfilled his obligations of examination and notification of defects in accordance with Section 377 of the German Commercial Code.
2. The usual minor technical deviations in design or workmanship (e.g. quality, colour, size) of the goods shall not constitute a defect, insofar as they do not significantly impair either the serviceability or the value of the goods, and shall not confer any warranty rights.
3. If at the time of passing of risk the goods are defective the customer shall have the option of subsequent performance in the form of remedying of the defect or delivery of a faultless new replacement. In the case of subsequent performance we shall bear all the expenses necessary for the purpose of remedying the defect except for any increases due to the goods having been moved to a different location from the place of performance.
4. The warranty shall not include such defects or damage attributable to incorrect handling, use or installation of the goods by the customer or other third parties. In addition, warranty claims shall be excluded in the case of goods on which work has been undertaken by third parties without our consent.
5. Liability cannot be accepted for any damage or losses due to the build-up of scale or chemical or electrochemical action, or to the use of supplementary, replacement or accessory parts and fittings which have not been specially adapted to our goods; this also applies to damage or losses due to non-compliance with the installation and operating instructions.
6. If the customer has received goods and satisfies warranty claims, based on its own customer's warranty right, arising from a defect in the goods that was present at the time of passing of risk, the customer shall be entitled to demand compensation only for the foreseeable expenses typically necessary for that purpose.
7. The statutory warranty periods shall apply. A one-year period of limitation shall apply in the case of commercial, craft and industrial enterprises or activities of a similar or comparable nature (e.g. freelance or professional work).

VII. Liability

1. We shall be liable as provided by law in the event of intent or gross negligence on our part or that of our vicarious agents and likewise in the case of culpable breach of essential contractual obligations.
2. Our liability for culpable injury to life, limb or health and our liability in accordance with the German Product Liability Act shall be unaffected.
3. In the event of negligently caused property damage or pecuniary loss CLAGE GmbH and its vicarious agents shall be liable only if an essential contractual obligation has been breached. The amount shall be limited to the losses foreseeable and typical at the time of the conclusion of the contract.

VIII. Taking back and disposal

1. Consumers may dispose of goods produced by us that come under the German Act on the Marketing, Taking Back and Environmentally Sound Disposal of Electrical and Electronic Equipment (ElektroG) by taking them to a municipal collection point. This is a free service.
2. Customers reselling our goods for payment or without payment to external third parties carrying on a commercial, craft or industrial enterprise or other similar or comparable activities shall give us an undertaking that they will meet the cost of correct disposal in accordance with the above-mentioned Act.
3. Our claims for the meeting of costs and any consequential claims shall become due as soon as we are notified by the customer or a third party (e.g. authority) of the disposal costs actually incurred.

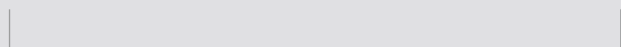
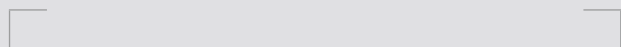
IX. Jurisdiction and applicable law / GDPR

1. The place of performance and exclusive place of jurisdiction for all disputes arising from this contract shall be at our headquarters (Lüneburg), unless otherwise stated in the order acknowledgment.
2. The laws of the Federal Republic of Germany shall always apply. The UN Convention on the International Sale of Goods (CISG) is herewith explicitly excluded.
3. We are, in principle, unwilling and not obliged to participate in any dispute resolution procedure at a consumer conciliation committee.
4. CLAGE and its vicarious agents are entitled to collect, use, transfer, store or otherwise process customer information that may be assigned to specific individuals ('personal data') for the purposes of the performance of contractually agreed services, quality and risk management and/or invoicing. CLAGE processes personal data exclusively in accordance with applicable law, especially in consideration of the GDPR and the Federal Data Protection Act, and refers to its data protection statement as per Article 13 GDPR.
5. If any of the provisions prove or become partly or completely invalid, this shall not affect the validity of the remainder.



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