

Remote Control FX



The wireless remote control provides comfortable handling of the electronic instantaneous water heater DSX resp. DEX if the water heater is not installed in the immediate vicinity of the tap connection. It can be attached on the wall or positioned loosely and allows a temperature selection of the instantaneous water heater over a distance of 30 m inside the building additionally to the selection on the heater display. Up to four remote control devices can be run with one instantaneous water heater.



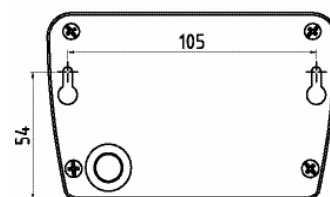
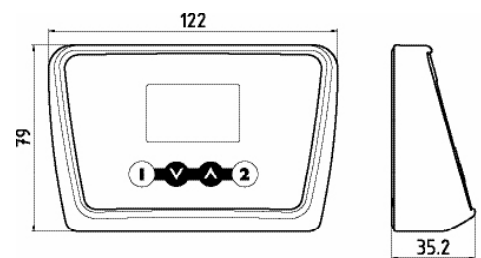
Description

- Wireless remote control for electronically controlled instantaneous water heater DSX or DEX
- Temperature selection via two touch keys plus two fixed value buttons
- LCD temperature display
- Bi-directional communication between the remote control and the instantaneous water heater for secured data transfer
- Transmission unit for assembling inside the water heater included in delivery of FX2
- Max. 3 supplement modules FX3 can be in operation together with the remote control FX2 (basic module)
- Batteries included in delivery of FX2

Use

- In connection with the CLAGE instantaneous water heaters DSX or DEX for singlepoint and multipoint use, e.g. bath, shower, sink or wash basin

Dimensions (in mm)



Type	FX2 (basic module)	FX3 (supplement)
Article No.	34000	34010
Transmission unit included	Yes	No
Operating voltage handset	3 V, 2 x AA-Alkaline batteries Do not use rechargeable batteries!	
Lifetime of the battery kit	appr. one year with normal degree of utilisation	
Operating voltage PCB	5 V	
Ambient temperature	0 – 50 °C	
Humidity	0 – 90 %, non-condensing	
Transmission and receiving frequency	868,3 MHz	
Max. transmitting power	0,01 W	
Mode of transmission	Bi-directional with checksum and confirmation	
Radiation	undirected	
Transmission range	typically 30 m	
Protection class	see rating plate	
Type of protection	IP 67 (temporary immersion)	

Accessory

Supplement module FX3



Sample text for specification

... pieces wireless remote control (basic module), Type FX2, with transmission unit to be assembled inside the instantaneous water heaters DSX or DEX

... pieces wireless remote control (supplement module), Type FX3