

Thermoflow mini instantaneous water heater 3,5 kW with tap

Typ / Model: Thermoflow Elex 3,5 ARM N



Load profile	XXS
Water heating energy efficiency class	A
Water heating energy efficiency in %	40
Annual electricity consumption in kWh	461
Other load profiles for which the water heater is suitable:	-
Water heating energy efficiency in %	-
Annual electricity consumption in kWh	-
Temperature setting of the temperature controller (ex factory) in °C	40
Acoustic power level, inside, in dB	16
Possibility of exclusive operation during off-peak periods:	-
<b>"All special arrangements to be made during the assembly, installation or maintenance of the water heater are described in the instructions. Read and follow the operating and installation instructions!"</b>	
"smart"-value "1": the information on the energy efficiency of water heating and the annual electricity or fuel consumption is only valid when intelligent control is switched on.	
Value of the "smart"-function:	0

**Technical specifications:**

Daily electricity consumption in kWh	1,263
Nominal voltage in V ~ Hz	230 ~ 50
Nominal power in kW	3,5
Protection in A	15,2
Min. conductor cross-section (mm²)	3 x 1,5
Hot water capacity (Δt=25°C)	2,0L/min
Construction	open, with blank resistance heating system
Required water resistance at 15 °C	≥ 1300Ωcm
Starting quantity (L/min)	1,2
Max. inlet temperature (°C)	28
Standstill consumption W/h	< 0,1
Protection category	I
Type of protection	IP24
Water connection	G 3/8"
Connection distance in mm	35
Nominal pressure MPa	0
Min. flow pressure MPa	0,05

**Dimensions:**

Dimensions HxWxD (mm) / Weight	180 x 130 x 68 / 1,6 kg
Packaging dimensions H x W x D (mm) / Weight	240 x 205 x 90 / 2,2 kg

Article Number	EAN	RRP
ELEX35ARM	4260458242742	125,00 €

