

Thermoflow small instantaneous water heater 3.5 kW

Type / Model: Thermoflow Elex 3.5 N



Load profile	XXS
Water heating energy efficiency class	A
Hot water heating energy efficiency in %	40
Annual electricity consumption in kWh	461
Other load profiles for which the water heater is suitable:	-
Hot water heating energy efficiency in %	-
Annual electricity consumption in kWh	-
Temperature setting of the temperature controller (ex works) in °C	40
Sound power level, indoor, in dB	16
Possibility of exclusive operation during off-peak periods:	-
All special precautions to be taken when assembling, installing or maintaining the water heater are described in the instructions for use and assembly.	
Read and follow the operating and installation instructions!	
"smart" value "1": the information on the water heating energy efficiency and the annual electricity or heat consumption. Fuel consumption only apply when intelligent control is switched on.	
Value of the smart function:	0

Technical data:

Daily electricity consumption in kWh	1,263
Rated voltage in V ~ Hz	230 ~ 50
Rated power in kW	3,5
Fuse protection in A	15,2
Min. cable cross-section (mm²)	3 x 1,5
Hot water output (Δt=25°C)	2.0L/min
Design	open, with bright resistance heating system
Required water resistance at 15 °C	≥ 1300Ωcm
Switch-on quantity (L/min)	1,8
Max. Inlet temperature (°C)	28
Standstill consumption W/h	< 0,1
Protection class	I
Protection class	IP24
Water connection	G 3/8"
Connection support spacing in mm	35
Nominal pressure MPa	0
Minimum flow pressure MPa	0,05

Dimensions:

Dimensions HxWxD (mm) / Weight	167 x 130 x 68 / 1.0 kg
Packaging dimensions H x W x D (mm) / Weight	240 x 145 x 85 / 1.2 kg

Article number	EAN	MSRP
ELEX35	4260458242735	99,95 €