

Thermoflow fully electronic instantaneous water heater

Load profile	Type / Model: Thermoflow Elex 3-in-1	S
Water heating energy efficiency class		A
Hot water heating energy efficiency in %.		40



Annual electricity consumption in kWh	465
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.	
<u>Read and follow the operating and installation instructions!</u>	
"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	1,276
Rated voltage in V ~ Hz	400 3 ~ 50
Rated power in kW	18 / 21 / 24
Fuse protection in A	26 / 30 / 35
Min. cable cross-section (mm²)	6
Hot water output (Δt=25°C)	10.0 / 11.8 / 13.0L/min
Hot water output (Δt=35°C)	7.0 / 8.2 / 9.3L/min
Design	closed
Temperature range (°C)	0 - 55
Switch-on quantity (L/min)	2,5
Max. Inlet temperature (°C)	20
Standstill consumption W/h	< 1
Protection class	I
Protection class	IP24
Water connection	G 1/2"
Maximum permissible pressure MPa	0,6
Minimum flow pressure MPa	0,1

Dimensions:

Dimensions HxWxD (mm) / Weight	472 x 255 x 115 / 4.5 kg
Packaging dimensions H x W x D (mm) / Weight	500 x 300 x 165 / 5.32 kg

Article number	EAN
ELEX3IN1	4260344976638