thermoflow®



Thermoflow mini instantaneous water heater 3,5 kW

Typ / Model: Thermoflow Elex 3,5 N



Load profile	XXS	
Water heating energy efficiency class	А	
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:	-	
"All special arrangements to be made during the assembly, installation or main	tenance of the water heater are described in	
the instructions.		
Read and follow the operating and installation instructions!"		
"smart"-value "1": the information on the energy efficiency of water heating and the ar	nnual 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 (mm ²)	3 x 1,5	
Hot water capacity (∆t=25°C)	2.0L/min	
Construction	open, with blank resistance heating system	
Required water resistance at 15 °C	≥ 1300Ωcm	
Starting quantity (L/min)	1,8	
	,	

	1,0	
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	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	RRP
ELEX35	4260458242735	99,95 €