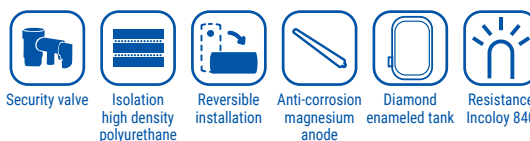


Technical data sheet



VERTICAL ELECTRIC WATER HEATER GEMINIS 2



MODEL		HTW-TR-30GEM2	HTW-TR-50GEM2	HTW-TR-80GEM2	HTW-TR-100GEM2	HTW-TR-150GEM2
EAN CODE		8435483845893	8435483845916	8435483845923	8435483845930	8435483845909
Electrical power supply	V, F, Hz	220-240V (1 Phase ~ 50Hz)				
POWER						
Power	W	1.500	1.500	1.500	1.500	1.500
Current	A	6,25 - 6,8	6,25 - 6,8	6,25 - 6,8	6,25 - 6,8	6,5
Declared Profile	-	S	M	M	M	M
Energy classification	-	B	B	B	B	B
PERFORMANCE						
Capacity	L	30	50	80	100	150
Maximun working pressure	MPa	0,75	0,75	0,75	0,75	0,75
Operating temperature	°C	30~75	30~75	30~75	30~75	30~75
Recovery time 15 - 40°C	min	38	66	98	122	152
Annual electricity consumption	kWh	494	1310	1302	1312	2360
FEATURES						
Insulation thickness	mm	25	25	25	25	25
Insulation layer material	-	Poliuretano	Poliuretano	Poliuretano	Poliuretano	Poliuretano
Material thickness	mm	1,5	1,8	1,8	1,8	1,8
Coating type	-	Tanque esmaltado en polvo seco				
Degree of protection	-	IPX4	IPX4	IPX4	IPX4	IPX4
Anode	Type	Magnesio	Magnesio	Magnesio	Magnesio	Magnesio
Resistance	-	Incoloy 840	Incoloy 840	Incoloy 840	Incoloy 840	Incoloy 840
Installation type	-	Vertical/Horizontal	Vertical/Horizontal	Vertical/Horizontal	Vertical/Horizontal	Vertical/Horizontal
Water inlet pipe	in.	1/2"	1/2"	1/2"	1/2"	1/2"
Number of persons recommended	-	1	1-2	2-3	3-4	4-5
DIMENSIONS AND WEIGHT						
Net dimensions (Ø x H)	mm	Ø350x579	Ø390x726	Ø460x752	Ø460x892	Ø460x1242
Gross dimensions (WxHxD)	mm	410x660x410	465x785x465	545x790x545	545x930x545	545x1280x545
Net weight	kg	11,5	16	21	24,5	38,1
Gross weight	kg	13,5	18,5	24,5	28,5	42,1

**Until end of stock

*5 years warranty on the tank
(performing required maintenance)

HTW reserves all rights to modify models and technical data without prior notice. Valid information except typographical or printing error.

Notes: Capacity data under standard conditions. Actual data will vary depending on where the equipment is installed and how it is used. The dimensions of the electrical wiring are approximate, it must be calculated based on the conditions of the installation itself.