

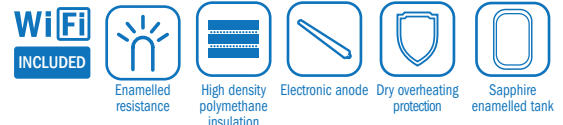


AQUA RANGE



Technical data sheet

VERTICAL ELECTRIC WATER HEATER  
**DIAMOND**



MODEL		EML-TV-30DIA	EML-TV-50DIA	EML-TV-80DIA	EML-TV-100DIA
Power supply	V, Ph, HZ	220-240V (1 Phase~ 50/60Hz)			
<b>POWER</b>					
Power	W	1500	1500	1500	1500
Current	A	6,5	6,5	6,5	6,5
Declared profile	-	L	L	L	L
Energy classification	-	A	B	B	B
<b>PERFORMANCE</b>					
Capacity	L	30	50	80	100
Maximum working pressure	Mpa	0,75	0,75	0,75	0,75
Operating temperature	°C	30~75	30~75	30~75	30~75
Recovery time 15-40°C	-	24 min	1h 5 min	1h 35 min	1h 56 min
<b>FEATURES</b>					
Insulation thickness	mm	25	25	25	25
Material thickness	mm	1,5	1,5	1,5	1,5
Type of coating	-	Enamelled sapphire coating			
Degree of protection	-	IPX4	IPX4	IPX4	IPX4
Anode	Type	Electronic			
Resistance	-	Enamelled			
Type of installation	-	Vertical			
Water inlet pipe	-	G1/2"			
Connectivity	-	WiFi			
<b>DIMENSIONS AND WEIGHT</b>					
Net dimensions (ØxH)	mm	Ø380x555	Ø380x763	Ø410x1010	Ø410x1160
Net weight	Kg	12,9	18,9	25,3	30,6
EAN code		8435483828872	8435483828889	8435483828896	8435483828902

EMELSON reserves the right to modify models and technical data without prior notice. Information valid except for typographical or printing errors.