



WATER HEATERS WITH TWO HEAT EXCHANGERS (S21) FOR VERTICAL MOUNTING ON THE WALL

CHARACTERISTICS			
Model	...	WV10046S21L	WV12046S21L
Volume range	L	100	120
Energy efficiency class	...	B	B
Rated pressure	MPa	0,8	0,8
Rated voltage	V~	230	230
Rated electrical power	W	2 (3)	2 (3)
Heat exchanger surface area	m ²	0.36	0.53
Heat exchanger inside volume	L	1.72	2.58
Standing loss	W	47	51
Net weight	kg	40	49

CONNECTIONS			
1: Hot water outlet		G1/2 M	G1/2 M
2: Cold water inlet - Drain		G1/2 M	G1/2 M
3: Temperature indicator		•	•
4: External thermostat		•	•
5: Flange with heating element		•	•
6: Heat exchanger 1 - Feed		G3/4 F	G3/4 F
7: Heat exchanger 1 - Return		G3/4 F	G3/4 F
8: Heat exchanger 2 - Feed		G3/4 F	G3/4 F
9: Heat exchanger 2 - Return		G3/4 F	G3/4 F
10: Socket for thermostat		G1/2 F	G1/2 F
11: Illuminated switch		•	•

DIMENSIONS			
A	mm	1005	1170
C	mm	185	185
D	mm	462	462
E	mm	96	96
F	mm	484	484
G	mm	33	33
H	mm	365	355
I	mm	250	250
J	mm	450	630
M	mm	-	753

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CHARACTERISTICS	
Model	
Volume range	
Energy efficiency class	
Rated pressure	
Rated voltage	
Rated electrical power	
Heat exchanger surface area	
Heat exchanger inside volume	
Thermal power heat exchanger at 50°C	
Warm-up time from 15-60 °C with 10 l/min; 80°C	
(EN 12897)	
Pressure drop across the coil (EN 12897)	
Standing loss	
Net weight	