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The Professionals Choice

WMS10

SureFlow Wall Mounted Water Boiler



FULL SPECIFICATION



WMS10 Wall Mount SureFlow Automatic Fill Water Boiler

Туре	Economy Wall Mount – Wall mount Water Boiler
Country of Design & Manufacture	UK
CAPACITY, WEIGHTS & DIMENSIONS:	
Capacity (Litres)	10
Unit dimensions (W x D x H) mm	340 x 247 x 480
Packed dimensions (W x D x H) mm	585 x 435 x 325
Tap protrusion mm	85mm
Product weight - empty (kg)	9.7
Product weight – full (kg)	23.5
Packed weight (kg)	11.2
CONSTRUCTION:	
Outer fabrication (body) construction	304 grade Stainless Steel (Mirror polish)
Tank construction	304 & 316 grade Stainless Steel
Tank wall thickness	0.9mm
ELECTRICAL:	
Power rating (kW)	3
Voltage supply	230 V (50-60Hz)
Electrical supply	Single-phase, N & E (min break rating of 13amp required)
Electrical Connection	Wire into double-pole fused spare (minimum cable size:
	1.5mm ²). Use of an ELCB is recommended
PLUMBING:	1.6.1). 600 61 411 = 202 16 160611111611666
Water inlet connection:	3/4" BSP or 15mm push-fit
Mains water pressure range	2 – 7 bar (28psi – 100psi)
Overflow/waste connection:	15mm push-fit (extend if required: pipework to have a
	continuous fall (no longer than 500mm), no more than 3
	right-angle bends.
PERFORMANCE:	
Water temperature delivered	96°C (default) – can be adjusted if required
Heat up time to working temperature	30 mins (full tank capacity)
Output per hour (@ default temperature setting)	27 Litres (higher output/hour if set @ lower temperature)
Rapid draw-off	10 Litres
Recovery per minute	0.5 Litres
Stand-by power loss (idle mode)	0.1 kW/h
FILTRATION:	0.1 ((1))
Multi-Filter (taste & odour, sediment & reduces lime-scale)	No (available as an optional extra if required)
OTHER FEATURES:	(available de all optional extra il required)
Tank-baffle plates – unique design aids heat recovery &	Yes
reduces steam emissions to atmosphere	163
Early warning lime-scale diagnostics (via LED light)	Yes – Basic
Dual safety protection	Yes - Over-boil & boil-dry protection
STANDARDS & APPROVALS:	100 Otol boll a boll ally proteotion
WRAS approved	Yes
EMC Tested and Certified (EN 55014 & EN 61000)	Yes
Electrical Safety Tested and Certified to BS standard	Yes
EN 60335-1 & 2	103
WARRANTY & AFTER-SALES:	
Guarantee	2 Year parts & labour
Spare parts, filters & accessories	Same day despatch (if ordered before 3pm)
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Certificate Numbers: FM01234 & EM01234