

British Manufacturing since 1957



The Professionals Choice

WM15-6

Wall Mounted SureFlow Premium Water Boiler



FULL SPECIFICATION



WM15-6 Wall Mounted SureFlow Premium Auto Fill Water Boiler

Country of Design & Manufacture CAPACITY, WEIGHTS & DIMENSIONS: Capacity (Lifres) Unit dimensions (W x D x H) mm 350 x 250 x 545 Packed dimensions (W x D x H) mm 350 x 440 x 730 Packed dimensions (W x D x H) mm 90mm Product weight - empty (kg) 10.9 Product weight - full (kg) Packed weight (kg) 11.9 Product weight - full (kg) Packed weight (kg) 14.8 CONSTRUCTION: Outer fabrication (body) construction 304 grade stainless steel Tank construction Tank construction 304 & 316 grade Stainless Steel Tank construction Tank wall thickness ELECTRICAL: Power rating (kW) 6 Voltage supply Electrical supply Electrical supply Electrical supply Electrical Connection Wire to min 30A single-phase, N & E (min break rating of 25amp required) Wire to min 30A single-phase supply via an isolation switch PLUMBING: Water inlet connection: Mains water pressure range 0 veriflow/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 Heat up time to working temperature 15 Litres 15 Litres 16 min suph-fit (extend if required) 15 Litres 16 min suph-fit (extend if required) 17 Litre 18 Litre 18 Litre 18 Litre 18 Litre 18 Litre 18 Litre 19 Construction 19 Construction 19 Construction 10 Co	Typo	Premium Wall Mount – Wall mount Water Boiler
Capacity (Litres) 15 Capacity (Litres) 50 Packed dimensions (W x D x H) mm 590 x 440 x 730 Packed dimensions (W x D x H) mm 590 x 440 x 730 Pap profusion mm 90mm Product weight - empty (kg) 10.9 Product weight - full (kg) 29.2 Packed weight - full (kg) 14.8 CONSTRUCTION: Outer fabrication (body) construction 304 grade stainless steel Tank construction 304 & 316 grade Stainless Steel Tank vall thickness 0.9mm ELECTRICAL: Power rating (kW) 6 Voltage supply 230 V (50-60Hz) Electrical Supply Single-phase, N & E (min break rating of 25amp required) Electrical Connection Wire to min 30A single-phase supply via an isolation switch PLUMBING: Water inlet connection: 34* BSP or 15mm push-fit Mains water pressure range 2 - 7 bar (28psi - 100psi) Overflow/waste connection: 35mm 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 Heat up time to working temperature 16 mins (full tank capacity) Output per hour (@ default temperature setting) Rapid draw-off 15 Litres Stand-by power loss (idle mode) 15 Litres Stand-by power loss (idle mode) 49 cs. PILITEATION: With-Filter (taste & odour, sediment & reduces lime-scale) OTHER FEATURES: 7 day programmable timer Yes Energy-saving ECO mode Yes Tank Datified (EN 55014 & EN 61000) Yes Electrical Safety Tested and Certified (EN 55014 & EN 61000) Yes Electrical Safety Tested and Certified to BS standard Yes		
Capacity (Litres) Unit dimensions (W x D x H) mm 350 x 250 x 545 Packed dimensions (W x D x H) mm 590 x 440 x 730 Pap protrusion mm 90mm Product weight - full (kg) 29.2 Packed weight (kg) CONSTRUCTION: Outer fabrication (body) construction 304 & 316 grade stainless steel 305 & Steel 307 & Steel Stainless Steel 308 & Steel Stainless Steel 309 & Stainless Steel 309 & Stainless Steel 309 & Stainless Steel 300 & Stainless Steel 304 & 316 grade Stainless Steel 304 & 316 grade Stainless Steel 305 & Steel Stainless Steel 307 & Stainless Steel 308 & Steel Stainless Steel 309 & Stainless Steel 309 & Stainless Steel 300 & Stainless Steel 301 & Stainless Steel 302 & Stainless Steel 303 & Stainless Steel 304 & Stainless Steel 305 & Stainless Steel 307 & Stainless Steel 308 & Stainless Steel 309 & Stainless Steel 309 & Stainless Steel 300 & Stainless Steel 301 & Stainless Steel 302 & Stainless Steel 303 & Stainless Steel 304 & Stainless Steel 305 & Stainless Steel 307 & Stainless Steel 308 & Stainless Steel 309 & Stainless Steel 300 & Stainless Steel 301 & Stainless Steel 302 & Stainless Steel 303 & Stainless Steel 304 & Stainless Steel 309 & S		UN
Unit dimensions (W x D x H) mm Packed dimensions (W x D x H) mm 1590 x 440 x 730 1590 x 740 x 740 1590 x 740 x 74		4 F
Packed dimensions (W x D x H) mm 590 x 440 x 730 Tap profusion mm 90mm Product weight - empty (kg) 10.9 Product weight - full (kg) 29.2 Packed weight (kg) 14.8 CONSTRUCTION: Outer fabrication (body) construction 304 grade stainless steel Tank construction 304 & 316 grade Stainless Steel Tank construction 304 & 316 grade Stainless Steel Tank wall thickness 0.9mm ELECTRICAL: Power rating (kW) 6 Voltage supply 230 V (50-60Hz) Electrical Connection Wire to min 30A single-phase supply via an isolation switch PLUMBING: Water inlet connection: 34* 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 16 mins (full tank capacity) Output per hour (@ default temperature setting) 75 Litres (higher output/hour if set @ lower temperature) 1 Litre Stand-by power loss (idle mode) 1.12 kW/h PLITRATION: Multi-Filter (taste & odour, sediment & reduces time-scale) OTLE kW/h PLITRATION: Multi-Filter (taste & odour, sediment & reduces time-scale) OTLE kW/h PLITRATION: Multi-Filter (taste & odour, sediment & reduces time-scale) OTLE kW/h PLITRATION: Multi-Filter (taste & odour, sediment & reduces time-scale) OTLE kW/h PLITRATION: Multi-Filter (taste & odour, sediment & reduces time-scale) OTLE kW/h PLITRATION: Multi-Filter (taste & odour, sediment & reduces time-scale) OTLE kW/h PLITRATION: Multi-Filter (taste & odour, sediment & reduces time-scale) OTLE kW/h PLITRATION: Multi-Filter (taste & odour, sediment & reduces time-scale) OTLE kW/h PLITRATION: Multi-Filter (taste & odour, sediment & reduces time-scale) OTLE kW/h PLITRATION: Multi-Filter (taste & odour, sediment & reduces time-scale) OTLE kW/h PLITRATION: Multi-Filter (taste & odour, sediment & reduces time-scale) OTLE kW/h PLITRATION: Multi-Filter (taste & odour, sediment &		
Tap protrusion mm 90mm Product weight - empty (kg) 10.9 Product weight - full (kg) 29.2 Packed weight (kg) 14.8		
Product weight - empty (kg) Product weight - full (kg) 29.2 Packed weight (kg) 29.2 Packed weight (kg) 29.2 CONSTRUCTION: Outer fabrication (body) construction 304 grade stainless steel Tank construction 304 & 316 grade Stainless Steel Tank wall thickness 0.9mm ELECTRICAL: Power rating (kW) 6 Voltage supply 230 V (50-60Hz) Electrical supply Electrical connection Wire to min 30A single-phase, N & E (min break rating of 25amp required) Electrical connection Wire to min 30A single-phase supply via an isolation switch PLUMBING: Water inlet connection: 34/* 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 Heat up time to working temperature 16 mins (full tank capacity) Output per hour (@ default temperature setting) Rapid draw-off 15 Litres Recovery per minute 1 Litre 15 Litres (higher output/hour if set @ lower temperature) 15 Litres 16 Litres (higher output/hour if set @ lower temperature) 17 day programmable timer 18 Litre 19 Litre (state & odour, sediment & reduces lime-scale) 10 Unter FFATURES: 17 day programmable timer 10 Litre 11 Litre 12 Litre (state) 13 Litre 14 Litre 15 Litres (higher output/hour if set @ lower temperature) 15 Litres 16 Litres 17 day programmable timer 19 Litre 19 Litre (state) 10 Litre (state) 10 Litre (state) 11 Litre 12 Litre (state) 13 Litre (state) 14 Litre (state) 15 Litres 16 Litres (state) 17 day programmable timer 19 Litre 19 Litre (state) 19 Litre (state) 10 Litre (state) 10 Litre (state) 11 Litre 12 Litre (state) 13 Litre (state) 14 Litre (state) 15 Litres (state) 16 Litres (state) 17 Litre (state) 18 Litres (state) 19 Litres (state) 19 Litres (state) 19 Litres (state) 10 Litres (state) 10 Litres (state) 10 Litres (state) 10 Litres (state) 11 Litres (state) 11 Litres (state) 12 Litres (state) 13 Litres (state) 14 Litres (state) 15 Litres (state) 16 Litres		
Product weight – full (kg) 14.8 CONSTRUCTION: Outer fabrication (body) construction 304 grade stainless steel Tank construction 304 & 316 grade Stainless Steel Tank construction 304 & 316 grade Stainless Steel Tank wall thickness 0.9mm ELECTRICAL: Power rating (kW) 6 Voltage supply 230 V (50-60Hz) Electrical supply Single-phase, N & E (min break rating of 25amp required) Electrical Connection Wire to min 30A single-phase supply via an isolation switch PLUMBING: Water inlet connection: 344* 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 16 mins (full tank capacity) Output per hour (@ default temperature setting) Rapid draw-off 15 Litres Recovery per minute 1 Litre Electrical Steed odour, sediment & reduces lime-scale) OTHER FEATURES: OTHER FEATURES: Tank-baffle plates – unique design aids heat recovery & reduces steam emissions to atmosphere Early warning lime-scale diagnostics (via LCD display) PVes WRAS approved WRAS approved WRAS Eminus steel Ves CTanbardo Steel Was es over-boil & boil-dry protection STANDARDS & APPROVALS: WRAS approved WRAS approved Electrical Safety Tested and Certified to BS standard		
Packed weight (kg) CONSTRUCTION: CUer fabrication (body) construction Tank construction Tank construction 304 & 316 grade stainless steel 7 and 8 and 9 grade Stainless Steel 7 and 8 and 9 grade Stainless Steel 9 o.9mm ELECTRICAL: Power rating (kW) Voltage supply Electrical Supply Electrical Connection Wire to min 30A single-phase, N & E (min break rating of 25amp required) Electrical Connection Wire to min 30A single-phase supply via an isolation switch PLUMBING: Water inlet connection: 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 Heat up time to working temperature 16 mins (full tank capacity) Output per hour (@ default temperature setting) Recovery per minute 15 Litres Stand-by power loss (idle mode) FLITRATION: Multi-Filter (taste & odour, sediment & reduces lime-scale) OTHER FEATURES: 7 day programmable timer FEATURES: 7 day programmable timer Early warning lime-scale diagnostics (via LCD display) Pull as afety protection TANDARDS & APPROVALS: WRAS approved Wes WES MC Tested and Certified (EN 55014 & EN 61000) Electrical Safety Tested and Certified (EN 55014 & EN 61000) Electrical Safety Tested and Certified (EN 55014 & EN 61000) Electrical Safety Tested and Certified (EN 55014 & EN 61000)		
CONSTRUCTION: Outer fabrication (body) construction 304 & 316 grade Stainless Steel Tank construction 304 & 316 grade Stainless Steel Tank construction 304 & 316 grade Stainless Steel Tank wall thickness 0.9mm ELECTRICAL: Power rating (kW) 6 Voltage supply 230 V (50-60Hz) Electrical supply Electrical supply Electrical connection Wire to min 30A single-phase supply via an isolation switch PLUMBING: Water inlet connection: 31/4" 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 Heat up time to working temperature 46 mins (full tank capacity) Output per hour (@ default temperature setting) Rapid draw-off 15 Litres Recovery per minute 1 Litre Stand-by power loss (idle mode) FILTRATION: No (available as an optional extra if required) OTHER FEATURES: 7 day programmable timer Yes reduces steam emissions to atmosphere Early warning time-scale diagnostics (via LCD display) Dual safety protection STANDARDS & APPROVALS: WRAS approved Wres Electrical Safety Tested and Certified (EN 55014 & EN 61000) File Control of the standard Yes		
Outer fabrication (body) construction 304 grade stainless steel Tank wall thickness 0.9mm ELECTRICAL: 0.9mm Power rating (kW) 6 Voltage supply 230 V (50-60Hz) Electrical supply single-phase, N & E (min break rating of 25amp required) Electrical Connection Wire to min 30A single-phase supply via an isolation switch PLUMBING: Wire to min 30A single-phase supply via an isolation switch Water inlet connection: 3/4" BSP or 15mm push-fit 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 Water temperature delivered 96°C (default) - can be adjusted if required Heat up time to working temperature 16 mins (full tank capacity) Output per hour (@ default temperature setting) 57 Litres (higher output/hour if set @ lower temperature) Recovery per minute 1 Litres Stand-by power loss (idle mode) 0.12 kW/h FLITEATION: No (available as an optional extra if required) <tr< td=""><td></td><td>14.8</td></tr<>		14.8
Tank construction Tank wall thickness 0.9mm ELECTRICAL: Power rating (kW) 6 Voltage supply Electrical Supply Electrical Connection Wire to min 30A single-phase supply via an isolation switch PLUMBING: Water inlet connection: Mains water pressure range Overflow/waste connection: Mains water pressure range 2 - 7 bar (28psi - 100psi) Overflow/waste connection: Mains water pressure range 2 - 7 bar (28psi - 100psi) Overflow/waste connection: Mains water pressure range 2 - 7 bar (28psi - 100psi) Overflow/waste connection: Mains water pressure range 2 - 7 bar (28psi - 100psi) Furn 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 Heat up time to working temperature 16 mins (full tank capacity) 57 Litres (higher output/hour if set @ lower temperature) 15 Litre Recovery per minute 1 Litre Stand-by power loss (idle mode) FILTRATION: Multi-Filter (taste & odour, sediment & reduces lime-scale) OTHER FEATURES: 7 day programmable timer Flank-baffle plates – unique design aids heat recovery & reduces steam emissions to atmosphere Early warning lime-scale diagnostics (via LCD display) Pusl asfety protection STANDARDS & APPROVALS: WRAS approved Yes WIN-BITCH (St. Standard) Yes WES MIN-BITCH (St. Standard) Yes		
Tank wall thickness ELECTRICAL: Power rating (kW) 6 Voltage supply 230 V (50-60Hz) Electrical supply Electrical connection Wire to min 30A single-phase supply via an isolation switch PLUMBING: Water inlet connection: Mains water pressure range Overflow/waste connection: Mater inlet connection: Mater in		
ELECTRICAL: Power rating (kW) Voltage supply 230 V (50-60Hz) Electrical supply Single-phase, N & E (min break rating of 25amp required) Electrical Connection Wire to min 30A single-phase supply via an isolation switch PLUMBING: Water inlet connection: 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 0utput per hour (@ default temperature setting) Rapid draw-off Recovery per minute 15 Litres Recovery per minute 1 Litre Stand-by power loss (idle mode) 15 Litres Multi-Filter (taste & odour, sediment & reduces lime-scale) OTHER FEATURES: 7 day programmable timer Energy-saving ECO mode Tank-baffle plates – unique design aids heat recovery & reduces steam emissions to atmosphere Early warning lime-scale diagnostics (via LCD display) Dual safety protection STANDARDS & APPROVALS: WRAS approved WRAS approved Electrical Safety Tested and Certified (EN 55014 & EN 61000) Electrical Safety Tested and Certified to BS standard 230 V (50-60Hz) Electrical Safety Tested and Certified (EN 55014 & EN 61000) Electrical Safety Tested and Certified to BS standard		
Power rating (kW) Voltage supply Electrical supply Single-phase, N & E (min break rating of 25amp required) Electrical Connection Wire to min 30A single-phase supply via an isolation switch PLUMBING: Water inlet connection: Mains water pressure range Overflow/waste connection: Mains water pressure range Overflow/waste connection: Mains water pressure range Overflow/waste connection: Description: PERFORMANCE: Water temperature delivered Heat up time to working temperature Unique per hour (@ default temperature setting) Application: Performance: Water temperature delivered Heat up time to working temperature Heat up time to working temperature Unique per hour (@ default temperature setting) To Litres (higher output/hour if set @ lower temperature) 15 Litres Recovery per minute 1 Litre Stand-by power loss (idle mode) Unitable as an optional extra if required) OTHER FEATURES: To day programmable timer Fundamental reduces lime-scale To Aday programmable timer Fardy warning lime-scale diagnostics (via LCD display) Pual safety protection STANDARDS & APPROVALS: WRAS approved Electrical Safety Tested and Certified to BS standard Yes	Tank wall thickness	0.9mm
Voltage supply Electrical supply Electrical supply Electrical connection Wire to min 30A single-phase supply via an isolation switch PLUMBING: Water inlet connection: Mains water pressure range Overflow/waste connection: May be pressure range Overflow/waste connection: Mater temperature delivered Heat up time to working temperature 16 mins (full tank capacity) Output per hour (@ default temperature setting) For Litres (higher output/hour if set @ lower temperature) For Litre (higher output/hour if set @ lower temperature) For Litre Stand-by power loss (idle mode) Litre 1 Litre 2 Litre 2 Litre 3 Litre 4 Litre 4 Litre 4 Litre 5 Litre 5 Litres 6 lower temperature 1 Litre 1 Litre 2 Litre 2 Litre 3 Litre 4 Litre 4 Litre 5 Litre 5 Litres 6 lower temperature 1 Litre 1 Litre 2 Litre 2 Litre 3 Litre 4 Litre 5 Litre 5 Litre 6 Litre 6 Litre 6 Litre 6 Litre 7 Litre 6 Litre 7 Litre 7 Litre 8 Litre 8 Litre 9 Litre 1 Litre 1 Litre 1 Litre 1 Litre 1 Litre 2 Litre 1 Litre 2 Litre 1 Litre 2 Litre 1 Litre 2 Litre 2 Litr	ELECTRICAL:	
Electrical supply Electrical Connection Wire to min 30A single-phase supply via an isolation switch PLUMBING: Water inlet connection: Mains water pressure range Overflow/waste connection: Mains water pressure range Overflow/waste connection: Water inlet connection: Mains water pressure range Overflow/waste connection: Description: Water temperature delivered Heat up time to working temperature Heat up time to working temperature setting) Rapid draw-off Recovery per minute Stand-by power loss (idle mode) FILTRATION: Multi-Filter (taste & odour, sediment & reduces lime-scale) The programmable timer Energy-saving ECO mode Tank-baffle plates – unique design aids heat recovery & reduces steam emissions to atmosphere Early warning lime-scale diagnostics (via LCD display) Dual safety protection TANDARDS & APPROVALS: WRAS approved Electrical Safety Tested and Certified to BS standard Staff Sagnar 15 (wire to min 30A single-phase supply via an isolation switch Wire to min 30A single-phase supply via an isolation switch Wire to min 30A single-phase supply via an isolation switch Wire to min 30A single-phase supply via an isolation switch Wire to min 30A single-phase supply via an isolation switch Wire to min 30A single-phase supply via an isolation switch 15 min push-fit (extend if required: pipework to have a continuous fall (no longer than 500mm), no more than 3 right-afted supplements of them 500mm), no more than 3 right-afted supplements fit (extend if required in pipework to have a continuous fall (no longer than 500mm), no more than	Power rating (kW)	6
Electrical supply Electrical Connection Wire to min 30A single-phase supply via an isolation switch PLUMBING: Water inlet connection: Mains water pressure range Overflow/waste connection: Mains water pressure range Overflow/waste connection: Water inlet connection: Mains water pressure range Overflow/waste connection: Water temperature delivered Heat up time to working temperature Heat up time to working temperature setting) Rapid draw-off Recovery per minute Stand-by power loss (idle mode) FILTRATION: Multi-Filter (taste & odour, sediment & reduces lime-scale) OTHER FEATURES: 7 day programmable timer Energy-saving ECO mode Tank-baffle plates – unique design aids heat recovery & reduces steam emissions to atmosphere Early warning lime-scale diagnostics (via LCD display) Dual safety protection Yes EMC Tested and Certified to BS standard Yes Electrical Safety Tested and Certified to BS standard Stand-Darge supply via an isolation switch Wire to min 30A single-phase supply via an isolation switch Wire to min 30A single-phase supply via an isolation switch Wire to min 30A single-phase supply via an isolation switch Wire to min 30A single-phase supply via an isolation switch Wire to min 30A single-phase supply via an isolation switch 15mm push-fit (extend if required: pipework to have a continuous fall (no longer than 500mm), no more than 3 right-and plays on than 500mm), no more than 3 right-and plays it (extend if required feruired: pipework to have a continuous fall (no longer than 500mm), no more than 3 right-and playshift (extend if required it play in than 500mm), no more than 3 right-and playshift (extend if required it play in than 500mm), no more than 50mm, no more than 50mm, on more than 50mm, on more than 50mm, no more than 50mm, no more than 50mm, in the continuous fall (no longer than 500mm), no more than 50mm, in the continuous fall (no longer than 500mm), no more than 50mm, in the continuous fall (no longer than 500mm), no more than 50mm, in the continuous fall (no longer than 500mm), no more	Voltage supply	230 V (50-60Hz)
Electrical Connection PLUMBING: Water inlet connection: Mains water pressure range Overflow/waste connection: Water temperature delivered Heat up time to working temperature Output per hour (@ default temperature setting) Rapid draw-off Recovery per minute Stand-by power loss (idle mode) FILTRATION: Multi-Filter (taste & odour, sediment & reduces lime-scale) OTHER FEATURES: 7 day programmable timer Early warning lime-scale diagnostics (via LCD display) Dual safety protection FILTRADARDS & APPROVALS: WRAS approved Electrical Safety Tested and Certified to BS standard Wire to min 30A single-phase supply via an isolation switch Wire to min 30A single-phase supply via an isolation switch Wife to min 30A single-phase supply via an isolation switch ### Wife to min 30A single-phase supply via an isolation switch ### Wife to min 30A single-phase supply via an isolation switch ### Wife to min 30A single-phase supply via an isolation switch ### Wife to min 30A single-phase supply via an isolation switch ### Wife to min 30A single-phase supply ### Wife to min 30A single-phase ### Wife to min 40Psi ### Wife to min 30A single endered ### Can be digusted if required ### Can be digusted if required ### Can be diguste		Single-phase, N & E (min break rating of 25amp required)
## PLUMBING: Water inlet connection: 3/4" BSP or 15mm push-fit		
Water inlet connection: Mains water pressure range Overflow/waste connection: Description: Water temperature delivered Heat up time to working temperature Output per hour (@ default temperature setting) Recovery per minute Stand-by power loss (idle mode) FILTRATION: Multi-Filter (taste & odour, sediment & reduces lime-scale) OTHER FEATURES: 7 day programmable timer Energy-saving ECO mode Tank-baffle plates – unique design aids heat recovery & reduces steam emissions to atmosphere Early warning lime-scale diagnostics (via LCD display) Dual safety proved EMC Tested and Certified (EN 55014 & EN 61000) Electrical Safety Tested and Certified to BS standard 3 J# BSP or 15mm push-fit 2 – 7 bar (28psi – 100psi) 15 mm push-fit (extend if required: pipework to have a continuous fall (no longer than 500mm), no more than 3 right-angle bends. PEFFORMANCE: Water temperature delivered 96°C (default) – can be adjusted if required 16 mins (full tank capacity) 16 mins (full tank capacity) 17 Litres (higher output/hour if set @ lower temperature) 18 Litres 19 Litres 10 Litre 10 Litre 11 Litre 12 Litre 13 Litre 14 Litre 15 Litres 16 No (available as an optional extra if required) OTHER FEATURES: 17 day programmable timer 29 Legy-saving ECO mode 20 Yes 21 Litres 21 Litres 22 Litres 23 Litres 24 Litres 25 Litres 26 No (available as an optional extra if required) 26 Ves 27 Litres (higher output/hour if set @ lower temperature) 27 Litres (higher output/hour if set @ lower temperature) 28 Litres 29 Litres (higher output/hour if set @ lower temperature) 29 Lower temperature 20 Litres (higher output/hour if set @ lower temperature) 20 Litres (higher output/hour if set @ lower temperature) 20 Litres (higher output/hour if set @ lower temperature) 20 Litres (higher output/hour if set @ lower temperature) 21 Litres 22 Litres (higher output/hour if set @ lower temperature) 23 Litres (higher output/hour if set @ lower temperature) 24 Litres (higher output/hour if set @ lower temperature) 25 Litres (higher output/hour if set @ lower te		V 1 11 7
Mains water pressure range 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 Heat up time to working temperature 16 mins (full tank capacity) Output per hour (@ default temperature setting) Rapid draw-off Recovery per minute Stand-by power loss (idle mode) FILTRATION: Multi-Filter (taste & odour, sediment & reduces lime-scale) OTHER FEATURES: 7 day programmable timer Energy-saving ECO mode Tank-baffle plates – unique design aids heat recovery & reduces steam emissions to atmosphere Early warning lime-scale diagnostics (via LCD display) Dual safety protection STANDARDS & APPROVALS: WRAS approved EMC Tested and Certified (EN 55014 & EN 61000) Electrical Safety Tested and Certified to BS standard Yes Ismm push-fit (extend if required; pipework to have a continuous fall (no longer than 500mm), no more than 3 right-angle (extend if required) 15 mm push-fit (extend if required pipework to have a continuous fall (no longer than 500mm), no more than 3 right-angle to extend in pipework to have a continuous fall (no longer than 500mm), no more than 3 right-angle to extend in pipework to have a continuous fall (no longer than 500mm), no more than 3 right-angle to extend in pipework to have a continuous fall (no longer than 500mm), no more than 3 right-angle bends. PERFORMANCE: Water temperature delivered 16 mins (full tank capacity) 57 Litres (higher output/hour if set @ lower temperature) 15 Litres 10 mins (full tank capacity) 11 mins (full tank capacity) 12 mins (full tank capacity) 13 Litres (higher output/hour if set @ lower temperature) 14 mins (full tank capacity) 15 Litres (higher output/hour if set @ lower temperature) 15 Litres (higher output/hour if set @ lower temperature 16 mins (full tank capacity) 16 mins (full tank capacity) 17 mins (fu		3/4" BSP or 15mm push-fit
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 Heat up time to working temperature Output per hour (@ default temperature setting) Rapid draw-off Recovery per minute Stand-by power loss (idle mode) FILTRATION: Multi-Filter (taste & odour, sediment & reduces lime-scale) OTHER FEATURES: 7 day programmable timer Energy-saving ECO mode Tank-baffle plates – unique design aids heat recovery & reduces steam emissions to atmosphere Early warning lime-scale diagnostics (via LCD display) Dual safety protection STANDARDS & APPROVALS: WRAS approved EMC Tested and Certified (EN 55014 & EN 61000) Electrical Safety Tested and Certified to BS standard 15mm push-fit (extend if required : pipework to have a continuous fall (no longer than 500mm), no more than 3 right-angle topemonts and continuous fall (no longer than 500mm), no more than 3 right-angle topemonts and continuous fall (no longer than 500mm), no more than 3 right-angle topemonts and continuous fall (no longer than 500mm), no more than 3 right-angle topemonts and continuous fall (no longer than 500mm), no more than 3 rights angle topemonts and substance in them 500mm), no more than 3 rights angle topemonts and substance in them 500mm), no more than 3 rights angle to them 500mm), no more than 500mm), no		
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 16 mins (full tank capacity) Output per hour (@ default temperature setting) 57 Litres (higher output/hour if set @ lower temperature) Rapid draw-off 15 Litres Recovery per minute 1 Litre Stand-by power loss (idle mode) 0.12 kW/h FILTRATION: Multi-Filter (taste & odour, sediment & reduces lime-scale) No (available as an optional extra if required) OTHER FEATURES: 7 day programmable timer Yes Energy-saving ECO mode Yes Tank-baffle plates – unique design aids heat recovery & reduces steam emissions to atmosphere Early warning lime-scale diagnostics (via LCD display) Yes Dual safety protection Yes - Over-boil & boil-dry protection STANDARDS & APPROVALS: WRAS approved Yes EMC Tested and Certified (EN 55014 & EN 61000) Yes Electrical Safety Tested and Certified to BS standard Yes		
right-angle bends. PERFORMANCE: Water temperature delivered 96°C (default) – can be adjusted if required 16 mins (full tank capacity) Output per hour (@ default temperature setting) 57 Litres (higher output/hour if set @ lower temperature) Rapid draw-off 15 Litres Recovery per minute 1 Litre Stand-by power loss (idle mode) 0.12 kW/h FILTRATION: Multi-Filter (taste & odour, sediment & reduces lime-scale) No (available as an optional extra if required) OTHER FEATURES: 7 day programmable timer Yes Energy-saving ECO mode Yes Tank-baffle plates – unique design aids heat recovery & reduces steam emissions to atmosphere Early warning lime-scale diagnostics (via LCD display) Yes Dual safety protection Yes - Over-boil & boil-dry protection STANDARDS & APPROVALS: WRAS approved Yes EMC Tested and Certified (EN 55014 & EN 61000) Yes Electrical Safety Tested and Certified to BS standard Yes		
Water temperature delivered 96°C (default) – can be adjusted if required Heat up time to working temperature 16 mins (full tank capacity) Output per hour (@ default temperature setting) 57 Litres (higher output/hour if set @ lower temperature) Rapid draw-off 15 Litres Recovery per minute 1 Litre Stand-by power loss (idle mode) 0.12 kW/h FILTRATION: Multi-Filter (taste & odour, sediment & reduces lime-scale) No (available as an optional extra if required) OTHER FEATURES: 7 day programmable timer Yes Energy-saving ECO mode Yes Tank-baffle plates – unique design aids heat recovery & reduces steam emissions to atmosphere Early warning lime-scale diagnostics (via LCD display) Yes Dual safety protection Yes - Over-boil & boil-dry protection STANDARDS & APPROVALS: WRAS approved Yes EMC Tested and Certified (EN 55014 & EN 61000) Yes Electrical Safety Tested and Certified to BS standard		
Water temperature delivered Heat up time to working temperature Output per hour (@ default temperature setting) Rapid draw-off Recovery per minute Stand-by power loss (idle mode) FILTRATION: Multi-Filter (taste & odour, sediment & reduces lime-scale) OTHER FEATURES: 7 day programmable timer Energy-saving ECO mode Tank-baffle plates – unique design aids heat recovery & reduces steam emissions to atmosphere Early warning lime-scale diagnostics (via LCD display) Dual safety protection STANDARDS & APPROVALS: WRAS approved EMC Tested and Certified (EN 55014 & EN 61000) Electrical Safety Tested and Certified to BS standard Yes liters (higher output/hour if set @ lower temperature) 15 Litres 1 Litre 12 Litre 13 Litre 14 Litre 15 Litres 1 Litre 16 mins (full tank capacity) 18 Litre 10 Litre 11 Litre 12 Litre 13 Litre 14 Litre 14 Litre 15 Litres 14 Litre 15 Litres 16 Augustical extra if required) 17 Ves Pes Pes Tank-baffle plates – unique design aids heat recovery & Yes Fes Tank-baffle plates – unique design aids heat recovery & Yes Fes Tank-baffle plates – unique design aids heat recovery & Yes Fes Tank-baffle plates – unique design aids heat recovery & Yes Fes Tank-baffle plates – unique design aids heat recovery & Yes Fes Tank-baffle plates – unique design aids heat recovery & Yes Tank-baffle plates – unique design aids heat recovery & Yes Tank-baffle plates – unique design aids heat recovery & Yes Tank-baffle plates – unique design aids heat recovery & Yes Tank-baffle plates – unique design aids heat recovery & Yes Tank-baffle plates – unique design	PERFORMANCE:	J J
Heat up time to working temperature Output per hour (@ default temperature setting) Rapid draw-off Recovery per minute Stand-by power loss (idle mode) FILTRATION: Multi-Filter (taste & odour, sediment & reduces lime-scale) OTHER FEATURES: 7 day programmable timer Energy-saving ECO mode Tank-baffle plates – unique design aids heat recovery & reduces steam emissions to atmosphere Early warning lime-scale diagnostics (via LCD display) Dual safety protection STANDARDS & APPROVALS: WRAS approved EMC Tested and Certified (EN 55014 & EN 61000) Electrical Safety Tested and Certified to BS standard To hims (full tank capacity) 57 Litres (higher output/hour if set @ lower temperature) 15 Litres 10 No (available as an optional extra if required) No (available as an optional extra if required) Yes Yes Yes Yes Yes Tank-baffle plates – unique design aids heat recovery & Yes reduces steam emissions to atmosphere Early warning lime-scale diagnostics (via LCD display) Yes Dual safety protection Yes - Over-boil & boil-dry protection STANDARDS & APPROVALS: WRAS approved Yes EMC Tested and Certified to BS standard Yes		96°C (default) – can be adjusted if required
Output per hour (@ default temperature setting) Rapid draw-off Recovery per minute Stand-by power loss (idle mode) FILTRATION: Multi-Filter (taste & odour, sediment & reduces lime-scale) OTHER FEATURES: 7 day programmable timer Energy-saving ECO mode Tank-baffle plates – unique design aids heat recovery & reduces steam emissions to atmosphere Early warning lime-scale diagnostics (via LCD display) Dual safety protection STANDARDS & APPROVALS: WRAS approved EMC Tested and Certified (EN 55014 & EN 61000) Electrical Safety Tested and Certified to BS standard 57 Litres (higher output/hour if set @ lower temperature) 15 Litres No (available as an optional extra if required) No (available as an optional extra if required) Yes Yes Yes Yes Yes Yes EMC Tested and Certified (EN 55014 & EN 61000) Electrical Safety Tested and Certified to BS standard Yes	·	
Rapid draw-off Recovery per minute Stand-by power loss (idle mode) FILTRATION: Multi-Filter (taste & odour, sediment & reduces lime-scale) OTHER FEATURES: 7 day programmable timer Fenergy-saving ECO mode Tank-baffle plates – unique design aids heat recovery & reduces steam emissions to atmosphere Early warning lime-scale diagnostics (via LCD display) Dual safety protection STANDARDS & APPROVALS: WRAS approved EMC Tested and Certified (EN 55014 & EN 61000) Electrical Safety Tested and Certified to BS standard 15 Litres 1 Litre 0.12 kW/h No (available as an optional extra if required) Yes Yes Yes Yes Tank-baffle plates – unique design aids heat recovery & Yes reduces steam emissions to atmosphere Early warning lime-scale diagnostics (via LCD display) Yes EMC Tested and Certified (EN 55014 & EN 61000) Electrical Safety Tested and Certified to BS standard Yes		
Recovery per minute Stand-by power loss (idle mode) FILTRATION: Multi-Filter (taste & odour, sediment & reduces lime-scale) OTHER FEATURES: 7 day programmable timer Fenergy-saving ECO mode Tank-baffle plates – unique design aids heat recovery & reduces steam emissions to atmosphere Early warning lime-scale diagnostics (via LCD display) Dual safety protection STANDARDS & APPROVALS: WRAS approved EMC Tested and Certified (EN 55014 & EN 61000) Electrical Safety Tested and Certified to BS standard 1 Litre 0.12 kW/h No (available as an optional extra if required) Yes Yes Yes Yes Yes Tover-boil & boil-dry protection Yes EMC Tested and Certified (EN 55014 & EN 61000) Electrical Safety Tested and Certified to BS standard Yes		
Stand-by power loss (idle mode) FILTRATION: Multi-Filter (taste & odour, sediment & reduces lime-scale) OTHER FEATURES: 7 day programmable timer Energy-saving ECO mode Tank-baffle plates – unique design aids heat recovery & reduces steam emissions to atmosphere Early warning lime-scale diagnostics (via LCD display) Dual safety protection STANDARDS & APPROVALS: WRAS approved EMC Tested and Certified (EN 55014 & EN 61000) Electrical Safety Tested and Certified to BS standard No (available as an optional extra if required) No (available as an optional extra if required) Yes Yes Yes Yes Yes Energy-saving ECO mode Yes Yes Early warning lime-scale diagnostics (via LCD display) Yes EMC Tested and Certified (EN 55014 & EN 61000) Yes Electrical Safety Tested and Certified to BS standard		
Multi-Filter (taste & odour, sediment & reduces lime-scale) OTHER FEATURES: 7 day programmable timer Energy-saving ECO mode Tank-baffle plates – unique design aids heat recovery & Yes reduces steam emissions to atmosphere Early warning lime-scale diagnostics (via LCD display) Dual safety protection STANDARDS & APPROVALS: WRAS approved EMC Tested and Certified (EN 55014 & EN 61000) Electrical Safety Tested and Certified to BS standard No (available as an optional extra if required) Yes Yes Yes Yes Yes Yes EMC Tested and Certified (EN 55014 & EN 61000) Yes Electrical Safety Tested and Certified to BS standard Yes		
Multi-Filter (taste & odour, sediment & reduces lime-scale) OTHER FEATURES: 7 day programmable timer Fenergy-saving ECO mode Tank-baffle plates – unique design aids heat recovery & reduces steam emissions to atmosphere Early warning lime-scale diagnostics (via LCD display) Dual safety protection STANDARDS & APPROVALS: WRAS approved EMC Tested and Certified (EN 55014 & EN 61000) Electrical Safety Tested and Certified to BS standard No (available as an optional extra if required) Yes Yes Yes Yes Yes Yes Electrical Safety Tested and Certified to BS standard Yes		O. 12 RVV/II
7 day programmable timer Fenergy-saving ECO mode Yes Tank-baffle plates – unique design aids heat recovery & Yes reduces steam emissions to atmosphere Early warning lime-scale diagnostics (via LCD display) Pual safety protection Yes - Over-boil & boil-dry protection STANDARDS & APPROVALS: WRAS approved FMC Tested and Certified (EN 55014 & EN 61000) Figure 1. Yes Flectrical Safety Tested and Certified to BS standard Yes		No (available as an entional extra if required)
7 day programmable timer Energy-saving ECO mode Tank-baffle plates – unique design aids heat recovery & Yes reduces steam emissions to atmosphere Early warning lime-scale diagnostics (via LCD display) Dual safety protection STANDARDS & APPROVALS: WRAS approved EMC Tested and Certified (EN 55014 & EN 61000) Electrical Safety Tested and Certified to BS standard Yes Yes Electrical Safety Tested and Certified to BS standard Yes		No (avaliable as an optional extra il required)
Energy-saving ECO mode Tank-baffle plates – unique design aids heat recovery & Yes reduces steam emissions to atmosphere Early warning lime-scale diagnostics (via LCD display) Dual safety protection STANDARDS & APPROVALS: WRAS approved EMC Tested and Certified (EN 55014 & EN 61000) Electrical Safety Tested and Certified to BS standard Yes Yes Yes Yes Yes Yes		V
Tank-baffle plates – unique design aids heat recovery & Yes reduces steam emissions to atmosphere Early warning lime-scale diagnostics (via LCD display) Yes Dual safety protection Yes - Over-boil & boil-dry protection STANDARDS & APPROVALS: WRAS approved Yes EMC Tested and Certified (EN 55014 & EN 61000) Yes Electrical Safety Tested and Certified to BS standard Yes		
reduces steam emissions to atmosphere Early warning lime-scale diagnostics (via LCD display) Dual safety protection STANDARDS & APPROVALS: WRAS approved EMC Tested and Certified (EN 55014 & EN 61000) Electrical Safety Tested and Certified to BS standard Yes Yes Electrical Safety Tested and Certified to BS standard		
Early warning lime-scale diagnostics (via LCD display) Dual safety protection STANDARDS & APPROVALS: WRAS approved EMC Tested and Certified (EN 55014 & EN 61000) Electrical Safety Tested and Certified to BS standard Yes Yes Yes Yes		Yes
Dual safety protection STANDARDS & APPROVALS: WRAS approved EMC Tested and Certified (EN 55014 & EN 61000) Electrical Safety Tested and Certified to BS standard Yes Ves Yes		V
STANDARDS & APPROVALS: WRAS approved EMC Tested and Certified (EN 55014 & EN 61000) Electrical Safety Tested and Certified to BS standard Yes		
WRAS approved Yes EMC Tested and Certified (EN 55014 & EN 61000) Yes Electrical Safety Tested and Certified to BS standard Yes		Yes - Over-boil & boil-dry protection
EMC Tested and Certified (EN 55014 & EN 61000) Electrical Safety Tested and Certified to BS standard Yes		
Electrical Safety Tested and Certified to BS standard Yes		
EN 0000E 4 0 0		Yes
EN 60335-1 & 2	EN 60335-1 & 2	
WARRANTY & AFTER-SALES:	WARRANTY & AFTER-SALES:	
Guarantee 2 Year parts & labour		
Spare parts, filters & accessories Same day despatch (if ordered before 3pm)	Spare parts, filters & accessories	Same day despatch (if ordered before 3pm)

Instanta Limited
T: 01704 501114
F: 01704 501115
E: sales@instanta.com



