

# ECLIPSE® ELECTRIC CONTINUOUS FLOW

	18kW 50°C WATER HEATER	18kW 60°C WATER HEATER	27kW 50°C WATER HEATER	27kW 60°C WATER HEATER
Electrical Connection	380 - 415V, AC 3 Phase 3 wire and earth, 50Hz	380 - 415V, AC 3 Phase 3 wire and earth, 50Hz	380 - 415V, AC 3 Phase 3 wire and earth, 50Hz	380 - 415V, AC 3 Phase 3 wire and earth, 50Hz
Rated Power (kW)	18	18	27	27
Amps/phase	26	26	37.6	37.6
Maximum Flow Rate	7.4 – 7.7 L/min1	7.4 – 7.7 L/min1	12 L/min	12 L/min
Water Connection	G1/2 Elbow / R1/2 Straight	G1/2 Elbow / R1/2 Straight	G1/2 Elbow / R1/2 Straight	G1/2 Elbow / R1/2 Straight
Minimum Activation Flow Rate	2.8 L/min	2.8 L/min	2.8 L/min	2.8 L/min
Water Supply Pressure (Min)	100 kPa	100 kPa	100 kPa	100 kPa
Water Supply Pressure (Max)	750 kPa	750 kPa	750 kPa	750 kPa
Pressure Drop at 7 L/min	115 kPa	115 kPa	115 kPa	115 kPa
Pressure Drop at 12 L/min	280 kPa	280 kPa	280 kPa	280 kPa
Minimum Water Resistivity	≥800Ω.cm	≥800Ω.cm	≥800Ω.cm	≥800Ω.cm
Element Nos	3	3	4	4
Element Material	Ni80Cr20	Ni80Cr20	Ni80Cr20	Ni80Cr20
Temperature Control Range	30 – 55°C3	30 – 60°C	30 – 55°C3	30 – 60°C
IP Rating	IP25	IP25	IP25	IP25
Dimensions	470Hx 226Wx95D mm	470Hx 226Wx95D mm	470Hx 226Wx95D mm	470Hx 226Wx95D mm
Weight (empty) Approx	4.5kg	4.5kg	4.5kg	4.5kg
Domestic Warranty	5 years parts and labour	5 years parts and labour	5 years parts and labour	5 years parts and labour
Commercial Warranty	1 year parts and labour	1 year parts and labour	1 year parts and labour	1 year parts and labour

