

Technical Information

Model		ECF14150			ECF14160			ECF19150			ECF19160			ECF29150			ECF29160		
Rated voltage (VAC)		380	400	415	380	400	415	380	400	415	380	400	415	380	400	415	380	400	415
Rated power rate (kW)		12.1	13.2	14.4	12.1	13.2	14.4	16.2	18	19.4	16.2	18	19.4	24.4	27	28.5	24.4	27	28.5
Rated current (A)		18.3	19.1	20	18.3	19.1	20	24.5	26	26.9	24.5	26	26.9	37	39.1	39.6	37	39.1	39.6
Phases/Frequency		3 phase 50Hz																	
Water resistivity (Ω.cm)		≥ 800																	
Conductivity (µS/cm)		≤ 1250																	
Installation		Indoor installation																	
Dimensions (mm) H x W x D		471 x 227 x 103																	
Weight (kg)		4.3																	
Water connection		G 1/2" Female or R 1/2" Male																	
Temperature range (°C)		30-50			30-60			30 - 50			30 - 60			30 - 50			30 - 60		
Water supply pressure	Min (kPa)	100																	
	Max (kPa)	850																	
Minimum operating flow rate (L/min)		2.5																	
Maximum inlet temperature (XC)		60																	
Flow rate @ 28k (L/min)		7.3 @ 415V						9.9 @ 415V						14.5 @ 415V					
Flow rate @ 50k (L/min)		4.1 @ 415V						5.5 @ 415V						8.0 @ 415V					
IP Rating		IP25																	
Colour		Euro White																	