
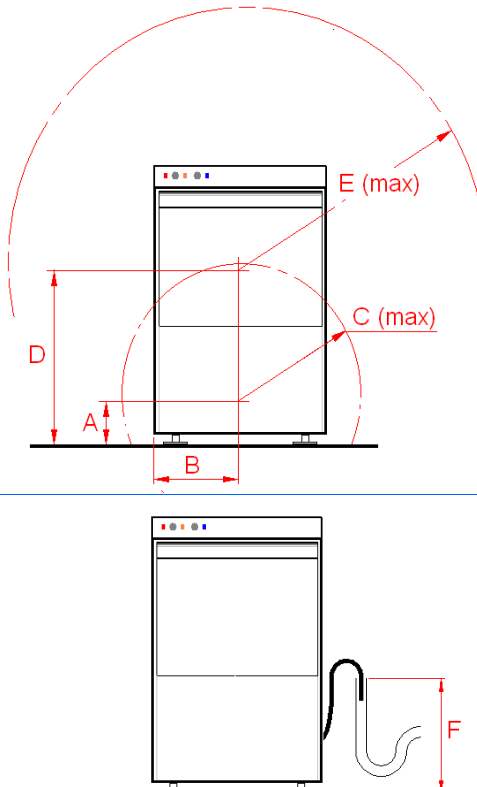


Engineers Manual - Site requirements

Single skin dishwasher data - 2008 models (H508, H708 & H758)



		Hydro 500	Hydro 700	Hydro 750	
	Width (mm)	450	550	550	
	Depth (mm)	550	630	630	
	Height (mm)	750	825	825	
	Weight	Empty (kg)	35	60	60
		Full (kg)	61	110	110
Electrical connection : All electrical connections MUST be carried out by an authorized technician and in accordance with local regulations. As a minimum ' Classeq ' recommends that the following standards are maintained : All appliances are connected via a residual current device (R.C.D.) or earth leakage protection device. EN 60204 Supply isolator switch must have all pole separation of more than 3mm. EN 60335 The appliance must be connected to a equi-potential conductor, the connection stud is located at the rear of the appliance (a suitable ring terminal shall be required), this is in addition to the earthed electrical supply. Prior to connecting the appliance, ensure that the voltage and the supply fuse complies with the rating plate on the appliance.		Electrics			
Volts	220~240v	✓	✓	✓	
	380~415v	✗	✗	Optional	
Hertz	50 Hz	✓	✓	✓	
Phase	L1, N, PE	✓	✓	✓	
	L1, L2, L3, N, PE	✗	✗	Optional	
Amps	13 Amps	✓	✓	Optional	
	20 Amps	✗	✗	Optional	
	30 Amps	✗	✗	✓	
	16 Amps per phase	✗	✗	Optional	
Max total load (kW)		2.95	2.75	6.75	
Max. position of electrical supply socket	Dimension 'B' (mm)	280	320	320	
	Dimension 'D' (mm)	660	740	740	
	Dimension 'E' max (mm)	2,300	2,300	2,100	
		Water supply			
Temperature	Min	5°C	5°C	5°C	
	Max	55°C	55°C	55°C	
Pressure	0~2 bar	Rinse booster pump required			
	2~4 bar	No modification			
	4~6 bar	Flow restrictor required			
	6 bar +	Pressure reducing valve required			
Flow rate		8 litres / min			
3/4" BSP water connection		✓	✓	✓	
Max. position of water supply	Dimension 'A' (mm)	60	60	60	
	Dimension 'B' (mm)	280	320	320	
	Dimension 'C' max (mm)	900	900	900	
Drainage	Stand pipe diameter (mm)	35	35	35	
	Dimension 'F' min (mm) for both Gravity & Pumped drain machines	0	0	0	
	Gravity drain machines Dimension 'F' max (mm)	150	150	150	
	Drain pump machines Dimension 'F' max (mm)	400	750	750	
					

Part number 910.0002
Revision A

