

04/2017

Mod: DLW18-TS/D

Production code: S18DDIELS8AIA (LM18)



Diamond
catering equipment

High spin washing machine LM 18 IM8

C110107X

Technical data

Capacity	18	kg
Drum diameter	700	mm
Drum depth	470	mm
Drum volume	180	l
Load diameter	380	mm
Wash speed	35	rpm
Low speed	500	rpm
High spin speed	947	rpm
G Factor	350	
Noise	70	dB(A)
Heating leaks from the structure**	5	%

Weights and packing dimensio

Height	1405	mm
Width	1000	mm
Depth	1150	mm
Volum	1,61	m ³
Gross weight	435	kg
Net weight	420	kg

Water consumpt

Total consumption	297	litri
Low level	66	litri
High level	75	litri

Electrical heating

Heating element	3x4000	W
Consumption*	7	kWh

Steam heating

Steam consumption*	11	kg
Max pressure***	4,5	bar

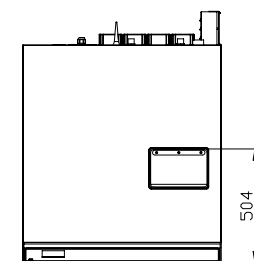
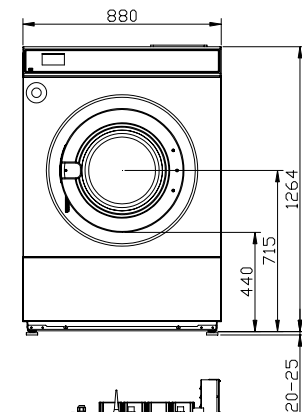
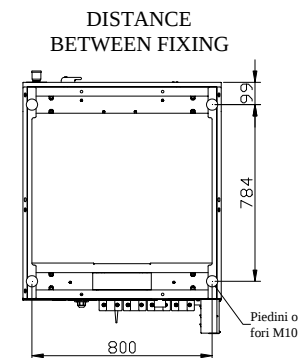
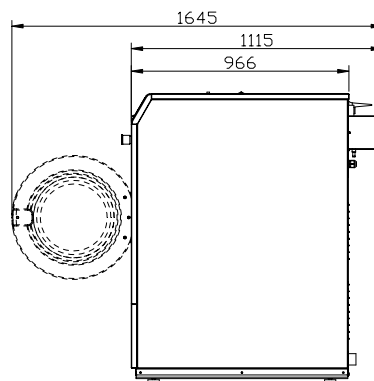
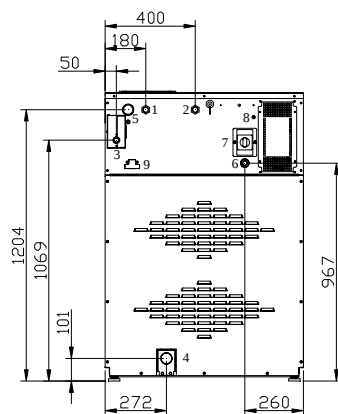
* Cycle B - ISO 9398

** Percentage on installed power

*** Optional 10 bar

Power and absorptions

Heating	Supply	Total power	Absorption
Elettrico	3ph 400V+N	14,5 kW	22 A
Elettrico	3ph 230V	14,5 kW	38 A
Elettrico	1ph 230V	No kW	No A
Vapre/Hot Water	3ph 400V+N	2,5 kW	5 A
Vapre/Hot Water	3ph 230V	2,5 kW	8 A
Vapre/Hot Water	1ph 230V	NO kW	NO A



MACHINE FRONT

- 1 - Cold water inlet 3/4" - Press 0,5 ÷ 10 bar
- 2 - Hot water inlet 3/4" - Press 0,5 ÷ 10 bar
- 3 - Steam inlet 3/4"
- 4 - Drain Ø50 mm
- 5 - Bleed

- 6 - Electrical power
- 7 - Main switch
- 8 - Fuse
- 9 - External connections

