

12/2017

Mod: DLW55-TS/D

Production code: S55DDIELS8AIA



Diamond
catering equipment

High spin washing machine LM 55

C030904B

Technical data

Capacity	55	kg
Drum diameter	977	mm
Drum depth	753	mm
Drum volume	565	l
Load diameter	530	mm
Wash speed	34	rpm
Low speed	390	rpm
High spin speed	829	rpm
G Factor	377	
Noise	70	dB(A)
Heating leaks from the structure**	5	%

Weights and packing dimensio

Height	1910	mm
Width	1700	mm
Depth	1500	mm
Volum	4,9	m ³
Gross weight	1730	kg
Net weight	1680	kg

Water consumpt

Total consumption	960	litri
Low level	227	litri
High level	238	litri

Electrical heating

Heating element	6 x 5000	W
Consumption*	22	kWh

Steam heating

Steam consumption*	39	kg
Max pressure***	4,5	bar

* Cycle B - ISO 9398

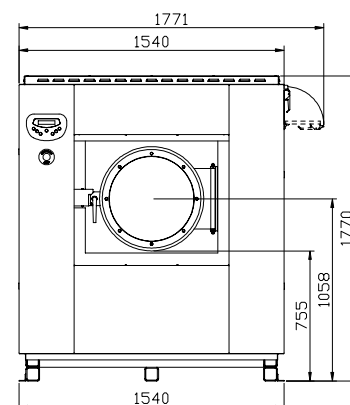
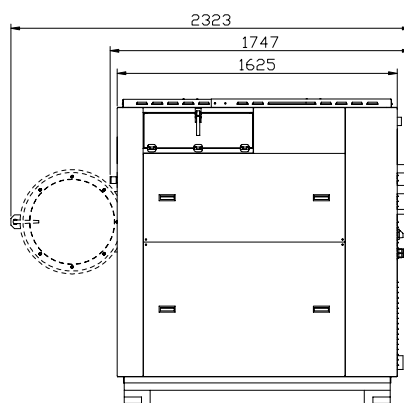
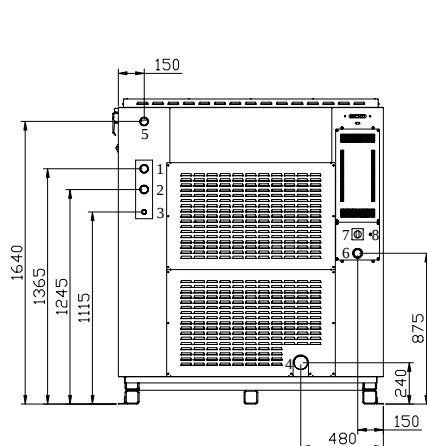
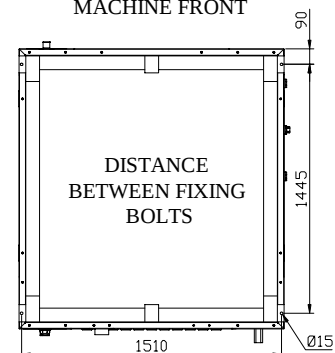
** Percentage on installed power

*** Optional 10 bar

Power and absorptions

Heating	Supply	Total power	Absorption
Elettrico	3ph 400V+N	39 kW	60 A
Elettrico	3ph 230V	39 kW	103 A
Elettrico	1ph 230V	NO kW	NO A
Vapore/Hot Water	3ph 400V+N	9 kW	16 A
Vapore/Hot Water	3ph 230V	9 kW	28 A
Vapore/Hot Water	1ph 230V	NO kW	NO A

MACHINE FRONT



- 1 - Cold water inlet 1"1/2 - Press 0,5 ÷ 10 bar
- 2 - Hot water inlet 1"1/2 - Press 0,5 ÷ 10 bar
- 3 - Steam inlet 3/4"
- 4 - Drain Ø80 mm

- 5 - Bleed
- 6 - Electrical power
- 7 - Main switch
- 8 - Fuse