

WD-B550S FLIGHT TYPE DISHWASHER

STANDARD FEATURES:

- 2500 plates per hour standard up to 3465 plates per hour depending on configuration according to DIN10510
- 160 litres per hour cold water consumption for normal final rinse
- Loading zone including PRM - 1125mm
- Chemical wash zone – 1000mm
- Double final rinse zone – 1125mm
- Drying zone – 875mm
- Unloading zone – 1125mm
- Total length 5250 mm
- PRM (Pre-Rinse Machine) replaces the need for scraping
- Clean Rinse -function, perfect rinsing result, reduces water consumption
- Multiple size options for Loading / Unloading zones
- Condensate coil and heat exchanger to simultaneously reduce heat emissions and heat incoming cold water
- Water automatically turns off in each zone when there is no dishes
- Touchscreen controls with 6 speeds/wash times
- Double heat recovery
- Fully insulated doors and panels
- Ergonomically designed, for ease of use and cleaning

TECHNICAL INFORMATION:

Dimensions

Width: 5250mm
Depth: 1013mm
Height: 1920mm

Water

Hot water temperature: 50-70°C
Hot water connection: R¾"
Cold water temperature: 5-12°C
Cold water connection: R¾"
Pressure: 300-600kPa
Flow: 18 litres per min
Water quality (Hardness): 2-7odH

Waste

Connection: 50mm dia

Electrical

3P+N+E 400-415V 50/60Hz
33.8kW 63A

Steam Heated 50-140 kpa

3P+N+E 400-415V 50/60Hz
10kW 25A

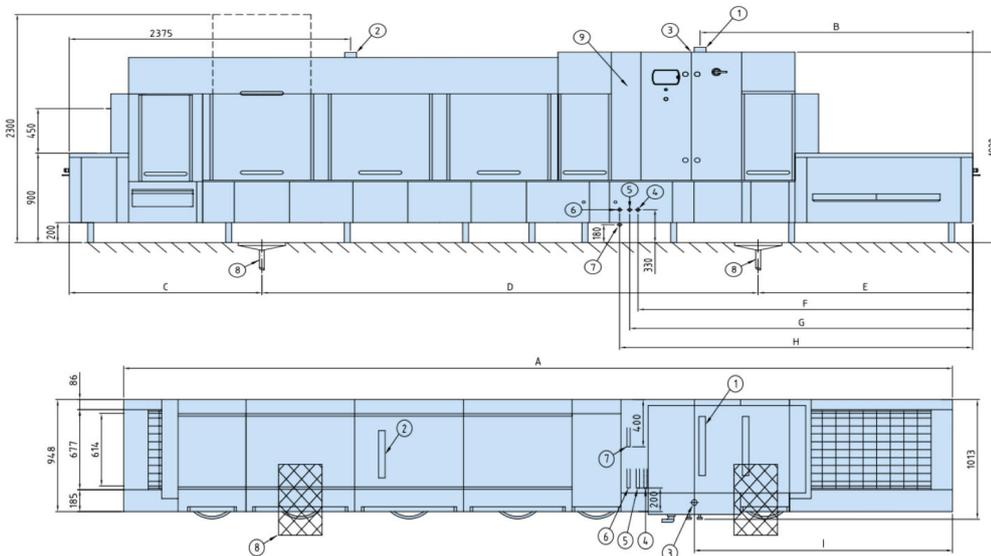
Steam Heated 150-250 kpa

3P+N+E 400-415V 50/60Hz
10kW 25A

Refer operator manual for complete installation instructions



Upgrades and options are available, please contact Moffat for more details



Size	Type	WD-B550
A	(length)	5250
B		1925
C		1625
D		---
E		---
F		2450
G		2520
H		2605
I		2000

1. Extractor 600x70 mm without damper. Air quantity, see technical specs
2. Extractor 400x50 mm without damper. Air quantity, see technical specs
3. Electrical connection from ceiling, alternative electrical connection from floor, see point 9
4. Hot water connection *
5. Cold water connection *

6. Steam connection * (steam-heated machine)
Steam pressure 150-250 kPa (Electrically heated drying zone)
Steam pressure 50-140 kPa (Electrically heated drying zone)
7. Condensation water connection (steam-heated machine)
8. Floor drain 400x600 mm
9. Through channel for alternative electrical connection from floor and / or water connection from above

* Connection from floor or ceiling

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