

Washer extractor WH6-8 Compass Pro



Washer featuring exceptional savings and effortless use



Priority on people

Certified ergonomic design with a human-centered approach for an outstanding user experience

Compass Pro® microprocessor offers:

- · Easy program selection
- · Language selection
- Quick selection and option buttons for the most frequently used wash programs and options
- · Wash program packages optimized on Economy, Performance and Time



Long-term savings

Innovative features designed for lowest possible water, energy and detergent consumption, to save money and time, and embrace a sustainable lifestyle

- Automatic Savings weighs the linen and adjusts the water level to the amount of linen, saving water and energy at less than full load
- Power Balance measures, corrects the unbalance and adjusts the G force in real time, maximizing the dewatering, saving money and time in the drying process



Pure control

Monitoring of the status of the equipment and performance from anywhere, allowing to take action to improve the business

 Washers connectable to OnE Laundry, the personal assistant for hygiene validation, process management and revenue management

Main options

- Savings on chemicals with help of Efficient dosing, both ED peristaltic pumps and ED Venturi
- · Connection to booking-/payment-system or coin meter



Images shown are a representation of the product only and variations may occur.

| Main specifications | WH6-8 | | | | | |
|--|-------------|-------|-----------------|----------------------|-----------------|----------------------|
| Max. capacity filling factor 1:9 | | kg/lb | 8/18 | | | |
| Drum, volume | | litre | | 7 | 5 | |
| diameter | | ø mm | | 52 | 20 | |
| Extraction | | rpm | | 12 | 45 | |
| G-factor | | | | 45 | 50 | |
| Standard heating alternatives | electricity | kW | | 5.4 | / 7.5 | |
| Low energy heating alternatives | electricity | kW | 2.0 / 3.0 | | | |
| | steam | | |) | X | |
| | non-heated | | | | × | |
| Consumption data "ECO 60°C"* | | EI | | Steam*** | | |
| | | | Full load, 8 kg | Half load**, 3.75 kg | Full load, 8 kg | Half load**, 3.75 kg |
| Total time | | min | 62 | 59 | 62 | 59 |
| Water consumption (cold+hot) | | litre | 46+3 | 26+3 | 49+0 | 29+0 |
| Energy consumption (motor/heating/hot water) | | kWh | 0.2/0.95/0.15 | 0.15/0.55/0.15 | 0.2 | 0.15 |
| Steam consumption | | kg | - | - | 1.65 | 1.05 |
| Residual moisture | | % | 45 | 46 | 45 | 46 |
| Water temperature 15°C cold water and 65°C hot water. Programs with AS. Depending on steam pressure. | | | | | | |

Produced according to ISO 9001 and ISO 14001.

Certified with CB certificate for Low Voltage Directive and S-mark according to the Machinery Directive. Protection class IP X4D.







| Electrical connections | | | | | | | | |
|------------------------|--|-------------------------|--|--|---|--|--|--|
| Heating alternative | Main voltage | Hz | Heating power kW | Total power kW | Recommended fuse A | | | |
| Electric heated | 220-240V 1/1N ~ 220-240V 1/1N ~ 220-240V 3 ~ 220-240V 3 ~ 380-415V 3N/3 ~ 380-415V 3N/3 ~ 440V 3 ~ 480V 3 ~ | 50/60 50/60 50/60 | 2.0/3.0 5.4/7.5 2.0/3.0 5.4/7.5 2.0/3.0 5.4/7.5 5.4/7.5 5.4/7.5 | 2.3/3.4 5.7/7.8 2.2/3.4 5.7/7.8 2.2/3.4 5.7/7.8 5.7/7.8 5.7/7.8 | 16/16 25/35 10/10 16/25 10/10 10/16 10/16 | | | |
| Steam or Non heated | 220-480V 1 ~ | 50/60 | - | 1.0 | 10 | | | |

 $^{^{\}star}$ Total power and recommended fuse does not depend on the heating power in those cases.

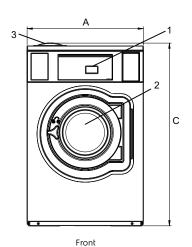
| Water and steam connection | | WH6-8 |
|--|--|---|
| Water valves Water pressure Capacity at 300 kPa Drain valve Draining capacity Steam valve Steam pressure Liquid detergent supplies | DN kPa I/min Ø mm I/min DN kPa | 20 200-600 20 50/75 170 15 300-600 5 |
| Floor requirements | | |
| Frequency of the dynamic force Floor load at max extraction | Hz kN | 20.8 1.9 ± 0.5 |
| Sound levels | | |
| Sound power/pressure level at extraction* Sound power/pressure level at wash* | dB(A) dB(A) | 73/59 61/47 |
| Heat emission | | |
| % of installed power, max | 5 | |
| Shipping data** | | |
| Weight Shipping volume | net, kg m³ | 158 0.81 |
| Accessories | | |
| Steel base Hose kits for water or steam Fluff collector | | X X X |
| Dimensions in mm | | |
| A Width B Depth C Height D1 D2 E F G H I J K L M N O | | 720 720 7120 360 425 1135 835 80 1035 215 125 1015 915 280 100 240 |
| 2 Door opening ø 310 mm 8 Liqui 3 Detergent box 9 Elect | n valve id deterge trical conn m connec | ection |

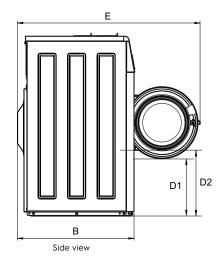
Front and side panels in silver grey and dark blue (color samples can be ordered on part number 472998313).

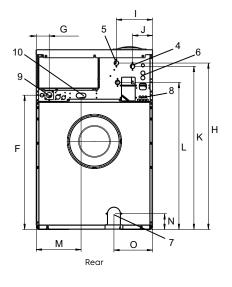
- Sound power levels measured according to ISO 60704.
- Average data. Crated weight/shipping volume depends on configuration. Please contact logistics for exact measures.



Re-used water













richardjay.com.au