Washer extractors

W3130H, W3180H, W3240H

Features and benefits

- · High extraction force for efficient dewatering
- Low water consumption, up to 12 liter/kg dry linen (60°C without pre-wash). Depending on application
- Available with two types of electronic controls:
 - Exacta Control(R) with up to 28 fixed wash program combinations. Some parameters programmable
 - Clarus Control fully programmable, up to 192 programs
- Large door opening for easy loading/unloading
- · Low noise level, for pleasant working environment
- Stainless and galvanized steel in all vital parts for high degree of rust protection
- · Prepared for manual or automatic detergent supply
- Stainless steel front panel and powder painted side panels

Main options

- · Stainless steel side panels
- Payment systems: Single System card-reader, coin-meter or central payment system (Exacta Control(R))
- Dual drain valves for water re-use (Clarus Control)
- Special electrical heating elements for heavy soiled applications (e.g. floor mops) (W3130H only)



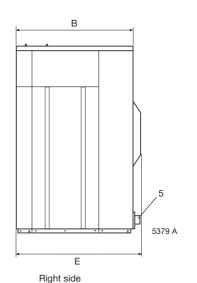
| Main specifications | | | | W3130H | | W3180H | | W3240H | |
|---|----------------------------------|------------|---------|--------|-----------|--------|---------|--------|-------|
| Rated capacity, filling factor 1:10 | | kg/lb | 13/30 | | 18/40 | | 24/55 | | |
| | filling factor 1:13 | | kg/lb | 10. | /22 | 13.8 | 3/30 | 18.5 | 5/40 |
| Drum, | volume | | litre | 10 | 30 | 18 | 80 | 24 | 10 |
| | diameter | | ø mm | 6 | 50 | 72 | .5 | 79 | 95 |
| Extraction | | rpm | 980 | | 930 | | 890 | | |
| G-factor G-factor | | | 350 | | 350 | | 350 | | |
| Heating alterna | Heating alternatives electricity | | kW | 13 | | 18 | | 23 | |
| | | steam | |) | (| × | | , | (|
| | | non-heated | | 2 | < | X | | X | |
| Consumption (| Consumption data "Normal 60°C" * | | | El | Steam | El | Steam | El | Steam |
| Total time | Total time | | min | 47 | ** | 47 | ** | 45 | ** |
| Water consumption (cold/hot) | | litre | 133/24 | 133/24 | 187/33 | 187/33 | 227/52 | 227/52 | |
| Energy consumption (motor/heating)* | | kWh | 0.3/0.9 | 0.3 | 0.45/1.25 | 0.45 | 0.6/1.7 | 0.6 | |
| Steam consumption | | kg | - | 1.3 | - | 1.9 | - | 2.5 | |
| Water temperature 15°C cold water and 65°C hot water. Depending on steam pressure. | | | | | | | | | |

Certified in accordance with ISO 9001 and ISO 14001 and approved IP 24D.



| Electrical | connections* | | W3130H W3180H | | W3240H |
|--|--|---|---|---|--|
| Heating | Voltage | | | | |
| El. | 230V 3 AC 50 Hz | kW(A) | 12.5(35) | 17.4(50) | 22.2(63) |
| | 240V 3AC 60 Hz 400V 3N AC 50 Hz | kW(A) | 12.5(35) | 18.9(50) | 24.1(63) |
| | | kW(A) | 12.5(20) | 17.6(35) | 22.4(35) |
| Steam | 230V 1AC 60 Hz 240V 1AC 60 Hz | kW(A) | 1.7(10) 1.7(10) | 2.4(16) 2.4(16) | 2.6(16) 2.6(16) |
| | d 230V 1AC 50 Hz | kW(A) | 1.7(10) | 2.4(16) | 2.6(16) |
| | d steam connection | ` , | () | 211(13) | 2.0(.0) |
| | | DN | 20 | 20 | 20 |
| Water valves Water pressure Capacity at 300 kPa Drain valve Draining capacity Steam valve Steam pressure Liquid detergent supplies | | kPa I/min Ømm I/min DN kPa | 150-400 27 75 150 15 300-600 | 150-400 60 75 150 15 300-600 | 150-400 60 75 150 15 300-600 |
| Floor requ | uirements | | | | |
| | of the dynamic for load at extraction | ce Hz kN | 16.4 3.0 <u>±</u> 0.5 | 15.5 3.9 <u>+</u> 1.0 | 14.8 4.5 <u>+</u> 1.0 |
| Sound lev | rels . | | | | |
| Airborne s | ound level | dB(A) | 73 | 80 | 80 |
| Heat emis | ssion | | | | |
| % of insta | lled power, max | | 5 | 5 | 5 |
| Shipping | data | | | | |
| Weight Shipping v | | net, kg crated, kg m³ | 267 284 1.27 | 356 376 1.64 | 429 448 1.79 |
| Accessor | ies | | | | |
| | e frame use tank (Clarus Cor nection kits for wate | | x x x | x x x | x x x |
| Dimensio | ns in mm | | | | |
| A Width B Depth C Height D E F G H I K L M N O P | | | 910 785 1325 435 825 1035 125 1245 215 1225 300 - 100 305 455 | 970 870 1410 470 945 1120 115 1330 230 1290 315 395 100 335 485 | 1020 915 1445 500 955 1155 100 1360 215 1320 300 380 100 360 510 |
| 2 Cold wa | | 6 7 8 9 | Control pan Soap box Door openir | ly connections el ng ø395 (W313 0H,W3240H) | |

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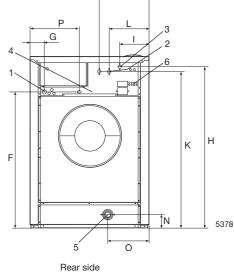


Front

С

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Electrolux

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 $^{^{\}star}\,$ Other voltages available, see installation manual.