



Dryer Large capacity

















- * Online laundry management platform to monitor and control Girbau machines remotely.
- * Allows you to cut laundry costs and boost your business.
- * To find out more visit: sapphire.girbau.com sapphire.girbau.com

*Option

THE PERFECT TRIANGLE OF DRYING

ED dryers guarantee advanced, fast, efficient drying. Efficiency and savings while caring for your linen and your environment. These dryers are equipped with the latest features and are designed for heavy use and minimum maintenance.



In drying the balance lies in the perfect triangle

Premium features for premium drying

- Advanced temperature management
 Temperature control before and after the drum.

 Adjustable drying can be programmed to meet your needs.
- Movement precision
 Fitted with an inverter to control the speed and rotation intervals of the drum.
- Variable air flow
 Frequency inverter for adjusting air flow to fabric and customer installation needs.
- Latest-generation adaptable user interface
 Simple and intuitive for basic users or fully adjustable for advanced users, including up to 50 multi-phase programmes.
- No drum bearing wheels
 Absence of noise, less maintenance.
- Efficiency and comfort
 Thermal insulation of cabinet and door (double glass).
- Advanced moisture sensor
 Efficient programs without clothes overdrying.
- Durability
 Stainless steel drum.
- Adaptability
 On site door reversing.

Optional: Fire Suppression System (AFS)

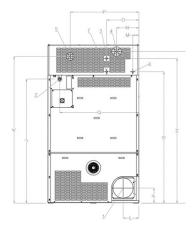
ED900



Capacity (1:20 loading ratio) kg (lb) 45 (99.2) Capacity (1:25 loading ratio) kg (lb) 36 (79.4) Drum volume dm3 (cu ft) 900 (31.8) Drum diameter mm (in) 1250 (49.2) Sound level dB(A) < 67 dB Gas Heating Power (Hi) kW (BTU/h) 67 (228613) Evaporation* l/h 55.6 Drying time* min 19 Efficiency* kWh/l 1.18 Connection DN-BSP 3/4" Pressure (Natural Gas) mbar (inch w.c.) 20 (8.0) Pressure (Propane Gas) mbar (inch w.c.) 37 (14.9) Electric Heating Power kW 49.2 Evaporation* l/h 40
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Evaporation* I/h 40
Drying time* min 30
Drying time* min 30 Efficiency* kWh/l 1.43
Steam Heating 1.43
Power kW 105.43
Evaporation* I/h 38
7 0
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Input connection DN-BSP 32 - 1 1/4"
Output connection DN-BSP 25 - 1"
Nominal pressure bar (psi) 10 (145)
Max pressure bar (psi) 15 (218)
Steam consumption kg/h (lb/h) 138 (304)
Motors
Drum kW 1.5
Fan kW 1.5
Air outlet
Exhaust diameter mm (in) 300 (12)
Air flow m3/h (cu ft/h) 2500 (88287)
Electrical versions
Gas/Steam 200-240V 3Ph 50/60Hz kW(A) 1.1197 (3)
Gas/Steam 380-480V 3Ph 50/60Hz
Electric 380-400V 3Ph 50/60Hz
Electric 415V 3Ph 50/60Hz
Machine dimensions
Width mm (in) 1370 (53.9)
Depth mm (in) 1585 (62.4)
Height mm (in) 2377 (93.6)
Crated dimensions
Width mm (in) 1429 (56.3)
Depth mm (in) 1651 (65.0)
Height mm (in) 2526 (99.4)
Weight
Net kg (lb) 732 (1614.6)
Gross kg (lb) 783 (1725.2)

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DESCRIPTION
EXHAUST
ELECTRIC CONNECTION
GAS CONNECTION
STEAM CONNECTION
CONDENSATION OUTLET
AFS VALVE (ELEC)
AFS VALVE (GAS)
AFS VALVE (STEAM)

^{*1:25 -} ISO 9398-2

Modelo	Α	В	С	D	E	F	G	Н			K	L	М	N	0	P	Q	R
ED900	1370	1585	2377	776	885	228	1976	2177	2280	1868	2206	236	92	336	485	1034	1192	NA