

EB10/15

TUMBLE DRYERS

Drying in its essence



- Tumble dryers with stainless steel drum and skin-plate frame.
- Direct drive system instead of pulleys and drive belts.
- Automatic inversion of drum revolving direction by way of inverter.
- Drum speed automatically adjusted accordingly to the real laundry moisture.
- Exclusive system where the differential temperature control allows a significant savings in term of cycle length.
- Stainless steel filter on the exhaust channel.
- Standard equipped with G400 Dry electronic control with 35 drying cycles freely adjustable. 10 cycles already set.
- Stores and visualizes the alarms history. Operating parameters freely editable by the operator even during running cycle.
- Available on electric, gas or steam heating version with an average of 1kW each kg of laundry loaded.
- On request, available with vacuum power automatically adjusted accordingly to the real installation site and running conditions, humidity probe, different heating powers, Data track.

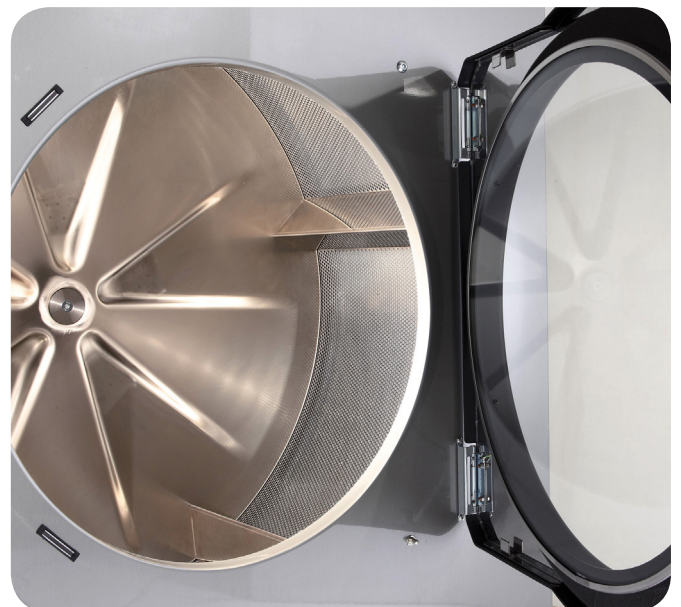
Drying. Efficiently.

Grandimpianti I.L.E. has made drying a strength in the treatment process of laundry fabrics.

Energy efficiency, only 1kW for each kg of laundry loaded, innovative control, drum made of steel, and compact dimensions, are a few of the solutions put in place to make the drying phase efficient.

Details that make a difference.

The air flow is forced into a channel towards the laundry, which takes place due to the drum's specially shaped bottom. Hot air only goes toward the laundry, without taking any unnecessary detours inside the machine that would reduce its thermal performance. The thickness of the insulating ceramic material helps retain all the heat. With no dispersion!



EBE Models

		10	15
Type of heating		electric	electric
Hourly output	kg/h ca.	12÷15	17÷20
Water evaporation	l/h ca.	5÷7	7÷9
Ratio capacity (1/20)	kg	10	15
Ratio capacity (1/25)	kg	8	12
Drum size	width (mm)	761	761
	depth (mm)	440	660
	volume (dm ³)	200	300
Door size	mm	612	612
Drum speed	rpm	20:80	20:80

Net dimensions and packing

Dimensions	width (mm)	795	795
	depth (mm)	750	970
	height (mm)	1290	1290
Packing dimensions	width (mm)	850	850
	depth (mm)	810	1035
	height (mm)	1440	1440
Volume	m ³	1	1.3
Net / Gross weight	kg	111/128	134/153

Electric data

Electric supply	V/ph/Hz	230-240V 3~50/60Hz	230-240V 3~50/60Hz
	V/ph/Hz	380-415V 3~ 50/60Hz	380-415V 3~ 50/60Hz
	V/ph/Hz	440-480V 3~ 60Hz	440-480V 3~ 60Hz
Heating power	kW	9.6	12
Motor power	kW	0.5	0.5
Total power	kW	10.1	12.5
Fuse	A	16-25	20-32
Noise	dB (A)	64	64

EBG Models

Type of heating		gas	gas
Type of gas		G20 - G25 - G30 - G31	G20 - G25 - G30 - G31
Nominal thermal input	kW	16	16
Motor power	kW	0,5	0,5
Fuse	A	6	6

EBV Models

Type of heating		steam	steam
Steam consumption	kg/h	30	30
Steam pressure	kPa (bar)	400/600 (4/6)	400/600 (4/6)
Total power	kW	0,5	0,5
Fuse	A	6	6

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= ISO 9001 =
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The Spirit of Excellence