



Industrial tumble dryers

DR25 - DR30 - DR35 - DR55S - DR50 - DR75

Features

- Large door opening for easy loading and unloading
 - extra strong hinge and reversible door
- Standard galvanized drum
 - oval drum holes preventing damage from standard drywall screws
- Unique drum supporting system
 - at the rear: bearing
 - at the front: rubber rolls with bearings
- Large lint filter
 - easy removal of lint
 - efficient drying
 - self cleaning filter
- Axial airflow (DR25, 30, 35, 55S)
 - drum perforations only at the front and back
 - maximum airflow, less energy consumption and short drying times
- Radial airflow (DR50, 75)
 - drum perforations over the entire surface
 - high production
 - pulley drive system
- DX4 control
 - easy to use and flexible microprocessor control
 - 3 freely adaptable programs
 - temperature can be freely programmed per degree, drying and cool-down times are easily programmable

Options

- Stainless steel front
- Stainless steel drum
- Reversing: prevents tangling of the linen



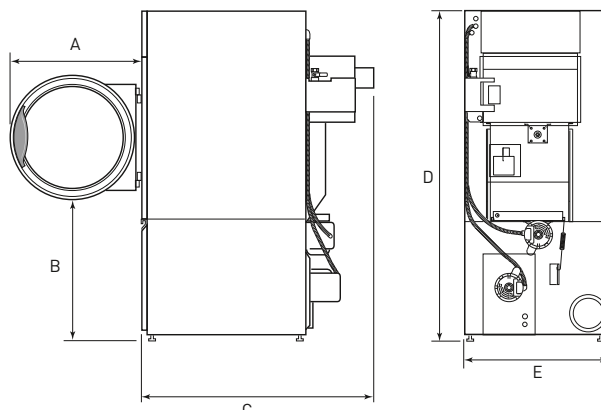
- OPTimum control (over-dry prevention technology)
 - easy to operate, easy to program
 - 30 programmable cycles
 - 3 cycle types
 - . Time Dry: programmable time and temperature
 - . Auto Dry: 11 programmable automatic dryness levels and programmable temperature
 - . Moisture Dry: will dry to the programmed moisture level at programmed temperature
- CARE (Combustion Auto Response Equipped) - A response to laundry combustion
 - prevents early laundry fire by constantly monitoring the temperature in the drum
 - in case of excessive temperature, linen is sprayed with water *
- Coin-operated version for vended laundry applications

* only for OPL models with gas or steam heating

	DR 25	DR 30	DR 35	DR 55S	DR 50	DR 75
Capacity 25:1	8,7 kg	10,8 kg	13,9 kg	19,6 kg	21,1 kg	25,4 kg
Capacity 20:1	10,9 kg	13,6 kg	17,4 kg	24,6 kg	26,4 kg	31,7 kg
Drum						
Volume	217 l	271 l	347 l	491 l	528 l	634 l
Diameter	673 mm	673 mm	762 mm	838 mm	939 mm	939 mm
Depth	610 mm	762 mm	762 mm	889 mm	762 mm	914 mm
Reversible door	yes	yes	yes	yes	yes	yes
Door opening diameter	576 mm	576 mm	576 mm	683 mm	683 mm	683 mm
Temperature min	38 °C	38 °C	38 °C	38 °C	38 °C	38 °C
Temperature max	88 °C	88 °C	88 °C	88 °C	88 °C	88 °C
Power motor non-reversing						
Drum	0,19 kW	0,19 kW	0,19 kW	0,37 kW	0,37 kW	0,56 kW
Fan	0,19 kW	0,19 kW	0,19 kW	0,37 kW	0,37 kW	0,56 kW
Power motor reversing						
Drum	0,19 kW	0,19 kW	0,19 kW	0,25 kW	0,25 kW	0,25 kW
Fan	0,19 kW	0,19 kW	0,19 kW	0,25 kW	0,25 kW	0,25 kW
Exhaust flow rate (50hz)	203 l/s	203 l/s	260 l/s	283 l/s	354 l/s	354 l/s
Diameter	152 mm	152 mm	203 mm	203 mm	203 mm	203 mm
Power						
Electric heating	12 kW	21 kW	24 (option 18) kW	27 kW	30 kW	30 kW
Gas heating	64.000 BTU/h	73.000 BTU/h	90.000 BTU/h	102.000 BTU/h	130.000 BTU/h	165.000 BTU/h
Gas heating	16.120 kcal	18.390 kcal	22.670 kcal	25.704 kcal	32.759 kcal	41.580 kcal
Steam heating						
@ 6,9 Bar	135.000 BTU/h 39,6 kW	135.000 BTU/h 39,6 kW	166.000 BTU/h 48,6 kW	-	178.000 BTU/h 52 kW	210.000 BTU/h 61,6 kW
@ 1,0 Bar	90.000 BTU/h 26,4 kW	90.000 BTU/h 26,4 kW	129.000 BTU/h 37,8 kW	-	119.000 BTU/h 34,8 kW	141.000 BTU/h 41,2 kW
Steam connection inlet	3/4"	3/4"	3/4"	-	3/4"	3/4"
Steam connection outlet	3/4"	3/4"	3/4"	-	3/4"	3/4"
Gas connection	1/2"	1/2"	1/2"	1/2"	1/2"	1/2"
Noise level	60 dBA	61 dBA	63 dBA	63 dBA	60 dBA	65 dBA
Transport data						
Net weight	135 kg	150 kg	164 kg	197 kg	247 kg	279 kg
Gross weight	151 kg	165 kg	179 kg	216 kg	273 kg	307 kg
Packing dimensions HxWxD	1753x762x1092 mm	1753x762x1245 mm	1753x838x1245 mm	1829x902x1499 mm	2057x1054x1323 mm	2057x1054x1433 mm
Available controls						
DX4 (coin or OPL)	standard	standard	standard	standard	standard	standard
OPTimum (OPL only)	optional	optional	optional	optional	optional	optional

A B C D E

DR25	667	699	1038	1622	711
DR30	667	699	1191	1622	711
DR35	711	699	1191	1622	800
DR55S	810	682	1365	1694	876
DR50	860	781	1226	1946 (G/E) 2032 (S)	981
DR75	860	781	1378	1946 (G/E) 2032 (S)	981
			depth	height	width



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