

TUMBLE DRYERS

TRD 11 • 14 • 16 • 23



STANDARD FEATURES & BENEFITS

- Tumble dryer in skin plate, cream color
- Big loading door (opening of 180°)
- Direct drive through a gearbox, no pulley
- Time and temperature selection
- Reverse drum: all models offer the reverse turning of the drum
- Drum in galvanised steel
- Digital control and electronic control. Easy and intuitive to use, the electronic control offers a complete control of the process
- Radial airflow circuit
- New filter drawer with wide surface and improved airflow, filter grid is standard 0,3 mm
- Cool down: anti-wrinkle at the end of cycle
- Models available in electric, gas or steam heating
- Self-Service: digital range has several payment options for laundromats; to work with centralized payment systems, with coin / token, or with prepaid card systems. Electric and gas heated models for self-service available

OPTIONS

- Moisture control
- Double doorglass
- Stainless steel drum with mixed axial-radial flow and punched drum holes
- Stainless steel body
- Stainless steel front panel
- Low pressure steam battery
- Opposite door opening
- Lint filter with dia. 0,6 or 1,2 mm mesh
- Wooden box packing
- Special voltages
- Mechanical meter for coin / token
- Electronic coin kit
- Prepared for central payment

TOLON

TUMBLE DRYERS

TRD 11 · 14 · 16 · 23

MODEL	UNIT	TRD 11	TRD 14	TRD 16	TRD 23
Capacity 1/18	kg	11,7	15	18,3	25,6
Capacity 1/20	kg	10,5	13,5	16,5	23
Hourly output *	kg/h	28,6	30,3	31,9	40,6
Evaporation capacity *	l/h	14,5	15,4	16,3	20,4
DRUM					
Ø Drum	mm	750	750	750	855
Ø Door	mm	575	575	575	575
Center door height	mm	976	976	976	1.030
Bottom door height	mm	689	689	689	743
Drum depth	mm	475	610	746	800
Drum volume	l	210	270	330	460
POWER					
Drum motor	kW	0,37	0,37	0,37	0,37
Fan motor	kW	0,25	0,25	0,25	0,55
Electric heating	kW	12	18	18	24
Total electric power (elec. model)	kW	12,67	18,67	18,67	24,97
Gas heating	kW	20,51	20,51	20,51	31
Steam heating	kW	30	30	30	49,2
CONNECTIONS					
		Electrical - Steam/Gas	Electrical - Steam/Gas	Electrical - Steam/Gas	Electrical - Steam/Gas
Tension 230V - I + N + T	No x mm2 / A	3 x 35 / 63A - 3 x 1,5 / 20A	- - 3 x 1,5 / 20A	- - 3 x 1,5 / 20A	- - 3 x 1,5 / 20A
Tension 230V - III + T	No x mm2 / A	4 x 10 / 40A - 3 x 1,5 / 20A	4 x 16 / 63A - 3 x 1,5 / 20A	4 x 16 / 63A - 3 x 1,5 / 20A	4 x 25 / 80A - 3 x 1,5 / 20A
Tension 400V - III + N + T	No x mm2 / A	5 x 4 / 25A - 3 x 1,5 / 20A	5 x 10 / 32A - 3 x 1,5 / 20A	5 x 10 / 32A - 3 x 1,5 / 20A	5 x 10 / 40A - 3 x 1,5 / 20A
Ø Gas inlet	BSP	1/2"	1/2"	1/2"	1/2"
Ø Steam inlet	BSP	3/4"	3/4"	3/4"	1"
Ø Condensed (Steam models)	BSP	3/4"	3/4"	3/4"	1"
DIMENSIONS / PACKING DIMENSIONS					
Net Width / Gross Width	mm	785 / 865	785 / 865	785 / 865	890 / 970
Net Depth / Gross Depth	mm	855 / 940	989 / 1.074	1.125 / 1.210	1.255 / 1.345
Net Height / Gross Height	mm	1.694 / 1.840	1.694 / 1.840	1.694 / 1.840	1.812 / 1.940
Net Weight / Gross Weight	kg	172 / 180	180 / 190	187 / 200	210 / 230
OTHERS					
Max airflow	m³/h	850	850	850	1.200
Ø Fume exhaust	mm	200	200	200	200
Sound level	dB	64	64	64	65

* It may vary depending on the type of heating, filter cleanliness or extraction type.
Given values are for gas.