

TUMBLE DRYERS

TRD 11 · 14 · 16



STANDARD FEATURES & BENEFITS

- Tumble dryer in skin plate, cream color
- Big loading door
- 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 or stainless steel
- Digital control, electronic control. Easy and intuitive to use, the electronic control offers complet control of the process
- Mixed axial - radial airflow circuit
- Filter door 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 prepay card systems. (Electric and gas heated models)

OPTIONS

- Moisture control
- Double doorglass
- Stainless steel body
- Stainless steel front panel
- Low pressure steam battery
- Opposite door opening
- Lint filter with 0,6 or 1,2 mesh
- Wooden box packing
- Special voltages
- Electronic coin kit
- Prepared for central payment

TOLON

TUMBLE DRYERS

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MODEL			TRD11	TRD14	TRD16
CAPACITY					
Dry load	1/20	lb	23.2	29.8	36.4
	1/18	lb	26.5	33.1	39.7
Performance		lb/h	63.1	66.8	70.3
Evaporation rate*		gal/h	54.9	58.3	61.7
		ft ³ /h	410.6	436.1	461.6
DRUM					
Drum diameter		in	29.5	29.5	29.5
Drum depth		in	18.7	24.0	29.4
Drum volume		gal	55.0	71.3	87.2
DOOR (ROUND)					
Door opening Φ		in	22.6	22.6	22.6
Center door height		in	38.4	38.4	38.4
Bottom door height		in	27.1	27.1	27.1
POWER					
Drum motor		hp	0.50	0.50	0.50
Fan motor		hp	0.34	0.34	0.34
Electric heating		kW	12	18	18
Total electric power		kW	12.67	18.67	18.67
Gas heating		kW	20.51	20.51	20.51
Steam heating		kW	30	30	30
CONNECTIONS					
Voltage 230V- I + N + T	Electric	N° x mm ² / A	3 x 35 / 63A	n/a	n/a
	Steam/Gas	N° x mm ² / A	3 x 1.5 / 20A	3 x 1.5 / 20A	3 x 1.5 / 20A
Voltage 230V- III + T	Electric	N° x mm ² / A	4 x 10 / 40A	4 x 16 / 63A	4 x 16 / 63A
	Steam/Gas	N° x mm ² / A	3 x 1.5 / 20A	3 x 1.5 / 20A	3 x 1.5 / 20A
Voltage 400V- III + N + T	Electric	N° x mm ² / A	5 x 4 / 25A	5 x 10 / 32A	5 x 10 / 32A
	Steam/Gas	N° x mm ² / A	3 x 1.5 / 20A	3 x 1.5 / 20A	3 x 1.5 / 20A
\emptyset Gas inlet		BSP	1/2"	1/2"	1/2"
\emptyset Steam inlet		BSP	3/4"	3/4"	3/4"
\emptyset Condenser	Steam	BSP	3/4"	3/4"	3/4"
DIMENSIONS (WXDXH)					
Net		in	30.9 x 33.1 x 66.7	30.9 x 38.9 x 66.7	30.9 x 43.7 x 66.7
Packed		in	34.1 x 37 x 72.4	34.1 x 42.3 x 72.4	34.1 x 47.6 x 72.4
WEIGHT					
Net		lb	379.26	396.9	412.335
Packed		lb	396.9	418.95	441
EXHAUST DATA					
Exhaust Connection Φ		in	7.9	7.9	7.9
Airflow	max	ft ³ /h	30017.8	30017.8	30017.8
		cu yd/h	1111.8	1111.8	1111.8
SOUND PRESSURE					
Sound level		db(A)	64	64	64

* It may vary depending on the type of heating, filter cleanliness or extraction type.