

TUMBLE DRYERS

TRDS 11 · 16



STANDARD FEATURES & BENEFITS

- Construction in skinplate, cream color
- Big loading door (opening of 180°)
- Direct drive through a gearbox, no pulley
- Digital control. Electronic control. Easy and intuitive to use, the electronic control offers a complete control of the process
- Reverse drum: All models offer the reverse turning of the drum
- Galvanized steel drum standard
- New filter drawer with wide surface and improved airflow. Filter grid is standard 0,6mm in stack dryers
- Cool Down: Anti-wrinkle at the end of cycle
- Models available in electric or gas
- Self-service versions: to connect to a central pay or with 2 coiners as it can be ordered with 2 coin kits + boxes, and there is also a token kit to be ordered with the token box

OPTIONS

- Moisture control
- Fire suppression system (for all heating types)
- Double doorglass
- Stainless steel drum with mixed axial-radial flow and punched drum holes
- Stainless steel body
- Stainless steel front panel
- 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

TOLON

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MODEL	UNIT	TRDS 11	TRDS 16
Capacity 1/20	lb	23 x 2	36.5 x 2
Hourly Out put *	lb/h	76	80
Evaporation capacity *	l/h	16.5	18.6
DRUM			
Ø Drum	in	29.5	29.5
Ø Door	in	22.5	22.5
Center door height	in	21.5 / 60	21.5 / 60
Bottom door height	in	10.2 / 49	10.2 / 49
Drum length	in	18.7	29.4
Drum volume	ft ³	7.4 x 2	7.4 x 2
POWER			
Drum motor	HP	1 x 2	1 x 2
Fan motor	HP	33 x 2	33 x 2
Electric heating	kW	12 x 2	12 x 2
Total electric power	kW	25.3	25.3
Gas heating	kW	12 x 2	12 x 2
CONNECTIONS		ELECTRICAL - GAS	ELECTRICAL - GAS
Tension 120V - I + N + T	No x mm ² / A	- 3 x 1.5 / 20A	- 3 x 1.5 / 20A
Tension 230V - III + T	No x mm ² / A	4 x 25 / 80A 3 x 1.5 / 20A	4 x 25 / 80A 3 x 1.5 / 20A
Tension 400V - III + N + T	No x mm ² / A	5 x 10 / 40A 3 x 1.5 / 20A	5 x 10 / 40A 3 x 1.5 / 20A
DIMENSIONS / PACKING DIMENSIONS			
Net Width / Packed Width	in	31 / 34	31 / 34
Net Depth / Packed Depth	in	38.3 / 41.5	49 / 41.5
Net Height / Packed Height	in	78 / 84	78 / 84
Net weight / Packed Weight	lb	573	693
OTHERS			
Max airflow	CFM	500.3	500.3
Ø Fume exhaust	in	8	8
Sound level	dB	64	64

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