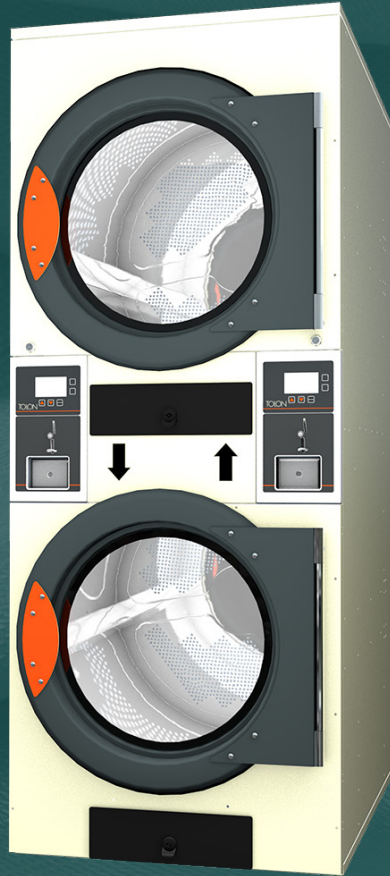


TUMBLE DRYERS

TRDS 11 • 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 complete control of the process
- Radial airflow circuit
- New filter drawer with wide surface and improved airflow. Filter grid is standard 0.6 mm for TRDS
- Cool down: anti-wrinkle at the end of cycle
- Models available in electric or gas heating
- Self-service: For TRDS, to connect to a central payment system or with 2 coiners; it can be ordered with 2 coin kits + boxes, a token kit can be ordered with the token box

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 mm
- Wooden box packing
- Special voltages
- Electronic coin kit
- Prepared for central payment

TOLON

TUMBLE DRYERS

TRDS 11 · 16

MODEL			TRDS11	TRDS16
CAPACITY				
Dry load	1/20	lb	46.3	72.8
	1/18	lb	52.9	79.4
Performance		lb/h	79.4	116.9
Evaporation rate*		gal/h	62.5	70.4
		ft³/h	467.2	526.7
DRUM				
Drum diameter		in	29.5	33.7
Drum depth		in	18.7	29.4
Drum volume		gal	55.5	87.0
DOOR (ROUND)				
Door opening Φ		in	22.6	22.6
Center door height		in	21.5 / 59.9	21.5 / 59.9
Bottom door height		in	10.2 / 48.6	10.2 / 48.6
POWER				
Drum motor		hp	0.5 x 2	0.5 x 2
Fan motor		hp	0.34 x 2	0.34 x 2
Electric heating		kW	12 x 2	12 x 2
Total electric power		kW	25.34	25.34
Gas heating		kW	12.2	12.2
CONNECTIONS				
Voltage 230V- I + N + T	Electric	N° x mm2 / A	n/a	n/a
	Steam/Gas	N° x mm2 / A	3 x 1.5 / 20A	3 x 1.5 / 20A
Voltage 230V- III + T	Electric	N° x mm2 / A	4 x 25 / 80A	4 x 25 / 80A
	Steam/Gas	N° x mm2 / A	3 x 1.5 / 20A	3 x 1.5 / 20A
Voltage 400V- III + N + T	Electric	N° x mm2 / A	5 x 10 / 40A	5 x 10 / 40A
	Steam/Gas	N° x mm2 / A	3 x 1.5 / 20A	3 x 1.5 / 20A
Ø Gas inlet		BSP	1/2"	1/2"
Ø Steam inlet		BSP	3/4"	3/4"
Ø Condenser	Steam	BSP	3/4"	3/4"
DIMENSIONS (WXDXH)				
Net		in	30.9 x 33.1 x 66.7	30.9 x 38.9 x 66.7
Packed		in	34.1 x 37 x 72.4	34.1 x 42.3 x 72.4
WEIGHT				
Net		lb	573.3	639.45
Packed		lb	590.94	668.115
EXHAUST DATA				
Exhaust Connection Φ		in	7.9	7.9
Airflow	max	ft³/h	35315	35315
		cu yd/h	1308	1308
SOUND PRESSURE				
Sound level		db(A)	64	64

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