

TUMBLE DRYERS

TRD 23 · 28 · 33



STANDARD FEATURES & BENEFITS

- Tumble dryer in skin plate, cream color
- Big loading door
- Direct drive through a gearbox, no pulley for TRD 23
- Transmission by pulley and belt for TRD 28-33
- Time and temperature selection
- Reverse drum: all models offer the reverse turning of the drum
- Drum in galvanised steel
- Digital control, electronic control. Easy and intuitive to use, the electronic control offers complete control of the process
- Mixed axial - radial airflow circuit on TRD 23, radial airflow on TRD28-33
- 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 prepaid 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 mm
- Wooden box packing
- Special voltages
- Electronic coin kit
- Prepared for central payment

TOLON

TUMBLE DRYERS

TRD 23 · 28 · 33

MODEL		UNIT	TRD23	TRD28	TRD33
CAPACITY					
Dry load	1/20	kg	23	27,5	33
	1/18	kg	26	31	37
Performance		kg/h	40,6	59,3	63,9
Evaporation rate*		l/h	20,4	30,9	32,1
DRUM					
Drum diameter		mm	855	947	947
Drum depth		mm	800	780	936
Drum volume		mm	460	550	660
DOOR (ROUND)					
Door opening Φ		mm	574	802	802
Center door height		mm	1030	1040	1040
Bottom door height		mm	743	640	640
POWER					
Drum motor		kW	0,37	0,55	0,55
Fan motor		kW	0,55	0,55	0,55
Electric heating		kW	24	30	36
Total electric power		kW	24,97	31,15	37,15
Gas heating		kW	31	41	41
Steam heating		kW	49,2	50,1	50,1
CONNECTIONS					
Voltage 230V- I + N + T	Electric	N° x mm2 / A	N/A	N/A	N/A
	Steam/Gas	N° x mm2 / A	3 x 1,5 / 20A	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 35 / 100A	4 x 50 / 125A
	Steam/Gas	N° x mm2 / A	3 x 1,5 / 20A	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 16 / 63A	5 x 16 / 63A
	Steam/Gas	N° x mm2 / A	3 x 1,5 / 20A	3 x 1,5 / 20A	3 x 1,5 / 20A
Ø Gas inlet		BSP	1/2"	1/2"	1/2"
Ø Steam inlet		BSP	1"	1"	1"
Ø Condenser	Steam	BSP	1"	1"	1"
DIMENSIONS (WXDXH)					
Net		mm	890 x 1245 x 1812	985 x 1054 x 1946	985 x 1210 x 1946
Packed		mm	970 x 1345 x 1940	1065 x 1154 x 2080	1065 x 1310 x 2080
WEIGHT					
Net		kg	210	230	260
Packed		kg	230	260	285
EXHAUST DATA					
Exhaust Connection Φ		mm	200	200	200
Airflow	max	m³/h	1200	1200	1200
SOUND PRESSURE					
Sound level		db(A)	65	65	65

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