

# TOLON

Laundry Solutions  
in the Line of Orange



Tumble Dryers TTD

## OPTIONS

- Residual moisture control for perfect drying of delicate linen
- Pneumatic steam valve on TTD 20/40/60
- Fresh air intake flap for fast cool down on TTD 20/40/60
- Adjustable Speed of the drum
- Humidity sensor + variable speed for efficient drying
- Heat recovery for more efficient drying and lower energy consumption
- Sprinkler device for fire suppression on steam heated models

## STANDARD FEATURES & BENEFITS

- Industrial tumble dryer
- Stainless steel drum for long life and to avoid corrosion
- Fully insulated, energy-saving drum
- Reversing drum for efficient drying of large items
- Wide hatch sliding doors for easy loading & unloading with window
- Large and easily accessible stainless steel filter with window for visual management
- Hinged lint filter door for easy opening & cleaning
- Flexible and freely programmable control with large display for easy operation and perfect management of your laundry business
- Clear status light indication for easy and quick visual management
- Adjustable feet (fixed on TTD 110)
- Forward tilting on TTD 110 for easy unloading
- Sprinkler device for fire suppression on all gas tumblers
- Sail switch on all models for efficient drying
- Electric solenoid valve on TTD 20/40/60  
Pneumatic steam valve on TTD 110
- Fresh air intake flap for cool down on TTD 110 steam
- Standard Inverter drive

MODEL	UNIT	TTD 20	TTD 40	TTD 60	TTD 110	
Dry load	kg	20	40	60	110	
Performance	kg/h	35	67	100	185	
Evaporation Gas/Steam	l/h	18	35	50	95	
Cycle time	min	30	30	30	30	
<b>DRUM</b>						
Drum diameter	mm	990	1230	1230	1362	
Drum depth	mm	563	712	990	1635	
Drum volume	l	433	846	1176	2380	
<b>DOOR (SLIDING)</b>						
Door opening ø	mm	615	725	725	885	
<b>HEATING</b>						
Electric	kW	20	36	45	-	
Steam	bar	4-6	4-6	4-6	4-6	
Gas	bar	optional 10-12	optional 10-12	optional 10-12	optional 10-12	
	kW	40	80	120	210	
<b>ELECTRIC</b>						
Motor	kW	0,75	1,5	1,5	7,5	
Fan	kW	1,1	3	3	5,5	
Electric consumption*	kW/h					
<b>STEAM</b>						
Steam valve connection ø	DN-BSP	25-1"	25-1"	25-1"	50-2"	
Steam condenser ø	DN-BSP	20-3/4"	25-1"	25-1"	25-1"	
Steam pressure	kPa	400-600	200-600	400-600	400-600	
Steam consumption*	kg/cycle	40	80	120	180	
<b>GAS</b>						
Gas connection ø	DN-BSP	20-3/4"	20-3/4"	20-3/4"	25-1"	
Gas pressure	mbar	20-200	30-300	30-300	30-300	
Gas consumption*	m³/h	3,5	7	9	20	
<b>EXHAUST</b>						
Exhaust connection ø	mm	200	200	200	305	
Airflow	Electric	m³/h	1200	3000	3000	
	Steam/gas	m³/h	1500	4200	4200	
<b>PROGRAMMABLE CONTROL</b>						
3 default programmes (max 20)		Std	Std	Std	Std	
LCD display 80x50 mm		Std	Std	Std	Std	
<b>DIMENSIONS</b>						
Standard WxDxH	Electric	mm	1166x1337x1873	1416x1520x2138	1416x1793x2138	-
	Steam	mm	1166x1337x1906	1416x1520x2344	1416x1793x2344	1607x2729x2537
	Gas	mm	1166x1337x1971	1416x1520x2225	1416x1793x2225	1607x2729x2488
Packing WxDxH	Electric	mm	1200x1450x1950	1450x1550x2200	1450x1800x2200	-
	Steam	mm	1200x1450x1980	1450x1550x2406	1450x1800x2406	1620x2750x2700
	Gas	mm	1200x1450x2050	1450x1550x2287	1450x1800x2287	1620x2750x2640
<b>WEIGHT</b>						
Net	Electric	kg	415	580	625	-
	Steam	kg	420	585	630	1700
	Gas	kg	420	575	620	1680
Gross	Electric	kg	427	595	645	-
	Steam	kg	432	600	650	1740
	Gas	kg	432	590	640	1720
<b>SOUND LEVEL</b>						
	db(A)		< 75	< 75	< 75	< 75

\* Consumption figures with 100% cotton and 50% initial moisture dried to 0%