

# DE - 45/60/80 EXCELLENCE TUMBLE DRYERS

## T2 CONTROL

User friendly and totally programmable 7" T2 USB Connection. PC software free of charge for programming, traceability, data analysis... Videos on display (ads, instructions, etc.) 37 languages

## OUTSTANDING FEATURES

Reversing drum action as standard  
Stainless steel drum as standard  
Frequency inverter as standard

## EFFICIENCY

SMART DRY- Intelligent humidity control.  
With new drum inlet temperature control.  
AIR RECOVERY SYSTEM- Efficient air recirculation system  
INSULATED PANEL- Complete air-flow circuit  
Double door glass  
FULL FLOW- New 'optimized' system of mixed airflow  
Big fluff filter

## CONNECTIVITY

Remote technical service  
Management of laundries: OPL



## VERSATILITY

Make to order- customisation  
WET CLEANING



## ERGONOMICS

Drawer as fluff filter, made of stainless steel  
Biggest door diameters  
Opening sense of door adjustable on site



## MAINTENANCE

Hinged panel: easy and ergonomic access  
Technical menu: statistics, alarm, autotest, data recovery for technicians and maintenance



## OTHERS

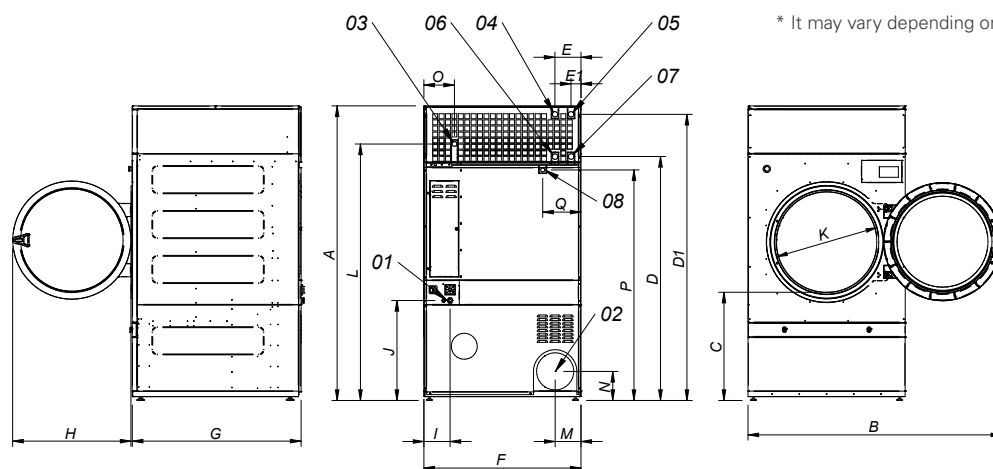
Grey skinplate outer casing, stainless steel look  
Integrated Fire Extinguishing System  
SOFT DRY- new drum with stamped holes  
COOL DOWN- anti-wrinkle at the end of the cycle  
Heating options: electric, gas and steam  
CE approved



## OPTIONS

New dosing/vaporizing system  
Printer  
Primerlink communication kit  
Tropicalized model  
Stainless steel AISI 304 outer casing  
Stainless steel AISI 304 front panel  
Stainless steel battery  
Low pressure steam battery  
Wooden packing  
Reverse door opening  
Exhaust silencer Ø300  
Rear panel external air + filter  
Ship voltage for electric models:  
440V III 50/60 Hz No N

TECHNICAL DATA	UNIT.	DE-45	DE-60	DE-80			
<b>CAPACITY</b>							
Capacity 1/18	Kg	50	67	83			
Capacity 1/20	Kg	45	60	75			
Hourly Output EXCELLENCE*	Kg/h	96,4	144	187,5			
Evaporation capacity EXCELLENCE*	l/h	48,2	72	93,8			
<b>DRUM</b>							
Ø Drum	mm	1.225	1.225	1.225			
Ø Door	mm	802	802	802			
Door center height	mm	1.275	1.275	1.275			
Load hole bottom height	mm	874	874	874			
Drum length	mm	760	1.020	1.252			
Drum volume	l	896	1.202	1.500			
<b>POWER</b>							
Drum motor power	Kw	0,75	1,1	1,5			
Fan motor power EXCELLENCE	Kw	2,2	2,2	2,2			
Electric heating power ALL RANGES	Kw	54	72	72			
Total electric power (elec.model) EXCELLENCE	Kw	57	75,35	75,75			
Gas heating power ALL RANGES	Kw	60	90	120			
Total electric power (gas model) EXCELLENCE	Kw	3	3,35	3,75			
Steam heating power ALL RANGES	Kw	91,3	128	128			
Steam heating power (gas model) EXCELLENCE	Kw	3	3,35	3,75			
<b>CONNECTIONS</b>		<b>ELECTRICAL</b>	<b>STEAM / GAS</b>	<b>ELECTRICAL</b>	<b>STEAM / GAS</b>	<b>ELECTRICAL</b>	<b>STEAM / GAS</b>
Tension 230V - I + N + T	Nº x mm2 / A	-	-	-	-	-	-
Tension 230V - III + T	Nº x mm2 / A	-	4 x 2,5 / 20A	-	4 x 2,5 / 32A	-	4 x 2,5 / 32A
Tension 400V - III + N + T	Nº x mm2 / A	5 x 35 / 100A	5 x 1,5 / 20A	5 x 50 / 125A	5 x 1,5 / 32A	5 x 50 / 125A	5 x 1,5 / 32A
Ø Gas inlet	BSP	3/4"		3/4"		3/4"	
Ø Steam inlet	BSP	1"		1"		1"	
Ø Condensed (Steam models)	BSP	1"		1"		1"	
<b>DIMENSIONS / PACKING DIMENSIONS</b>							
Net Width / Gross Width	mm	1.270/1.330		1.270/1.330		1.270/1.330	
Net Depth / Gross Depth	mm	1.106/1.185		1.366/1.445		1.598/1.705	
Net Height / Gross Height	mm	2.380/2.150		2.380/2.150		2.380/2.150	
Height without heating battery	mm	1.950		1.950		1.950	
Net weight / Gross weight	Kg	395/430		529/575		657/715	
<b>OTHERS</b>							
Max airflow EXCELLENCE	m3/h	4500		4500		4500	
Ø Fume exhaust	mm	300		300		300	
Sound level EXCELLENCE	dB	67		67		67	



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

- 01 ELECTRIC CONNECTION
- 02 FUMES OUTLET Ø300
- 03 GAS CONNECTION 3/4"
- 04 STEAM CONNECTION (DE-45) 1"
- 05 STEAM CONNECTION (DE-60/80) 1"
- 06 CONDENSATION OUTLET (DE-45) 1"
- 07 CONDENSATION OUTLET (DE-60/80) 1"
- 08 FIRE EXTINGUISHER WATER VALVE 3/4"

	A	B	C	D	E	E1	F	G	H	I	J	K	L	M	N	O	P	Q
DE-45	2380	2045	874	1981	211	80	1270	1106	957	138	813	802	2088	214	240	244	1865	195
DE-60	2380	2045	874	1981	211	80	1270	1366	957	138	813	802	2088	214	240	244	1865	195
DE-80	2380	2045	874	1981	211	80	1270	1598	957	138	813	802	2088	214	240	244	1865	195

