Catalogue
LAUNDRY
Chapter
DRYERS

Model
SR-80 TP2 E 400V 3N 50Hz

18003152

ADVANCE DRYER, SR-80 TP2 E

KEY FEATURES:

01.TOUCH PLUS CONTROL "TP2"
Fully programmable Touch plus control that offers the possibility to create, export and import new programmes (USB). It includes a touchscreen that is very intuitive and easy to use, 37 available languages and a USB port for software updates.

02. iDry
Moisture sensor, together with the temperature sensor at drum entry, offers precise control over the moisture levels of clothing. The system automatically stops the drying cycle as soon as the established residual moisture level has been reached. This avoids unnecessary prolongation of the drying cycle and the wear of clothing, while significantly reducing energy consumption.

03. FIRE CARE SYSTEM
As an option. It is instantly activated in case of fire within the dryer basket, providing users with maximum safety.

OPL <--> SELF-SERVICE
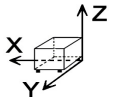The machines can be converted from OPL to Selfservice and vice versa from the TP2 control.

- Fully programmable Touch Plus Control Processor (TP2) with 7" touchscreen.
- External steel casing with grey coating (skinplate), stainless steel, easy to clean E9finish.
- Stainless steel drum.
- Axial-radial airflow, resulting in greater drying efficiency.
- Drum with stamped perforations for the gentle treatment of fabrics.
- Lint filter at the bottom, more ergonomic, larger and improved airflow.
- Automatic reverse rotation of the drum.
- Frequency inverter for smoother operation.
- Ergonomic door with a large opening and the option of double glazing.
- Anti-wrinkle system.
- End of cycle tone.
- Emergency stop button and security micro magnet to stop operation
- Pulley and Poly-V belt transmission system with the drum supported on wheels.

OPTIONS:
- Reverse opening door.
- Stainless steel casing.
- Stainless steel front.
- Wooden packaging.
- Air intake filter.
- Fluff filter.
- Tropicalised electronics.
- WI-FI
- Printer.
- Dosing.
- Double glazed door.
- 7" Screen.

DIMENSIONS

X Width	1270	mm	X Gross width	1330	mm
Y Depth	1598	mm	Y Gross depth	1705	mm
Z Height	2380	mm	Z Gross height	2150	mm
Net Weight	657,0	kg	Gross Weight	715,0	kg
Net volume	4,830	m3	Gross volume	4,875	m3

ELECTRICITY TECHNICAL SPECIFICATIONS

Engine power	1,50 kW
Fan Motor Power	1,10 kW
Electric power	74,650 kW
Amperage (A)	107,9
Heating power	72,00 kW
Voltage	400V - 3N
Electric frequency	50Hz

AIR TECHNICAL SPECIFICATIONS

Maximum airflow	3000 m3/h

CONNECTIONS TECHNICAL SPECIFICATIONS

Three-phase +N 400V wiring	5 X 50 / 125A
Extraction 1 diameter	300,00 mm

OTHERS

Load capacity 1/18	83,30 kg
Load capacity 1/20	75,00 kg
Drum volume	1500 L
Drum diameter	1225 mm
Drum depth	1252 mm
Hourly Output **	128,6 kg/h
Evaporation capacity *	65,8 L/h
Noise level	67,00 dB

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- iDry System (Intelligent moisture sensor + temperature control at the drum entrance).
- FK System (Integrated fire prevention system).

Placement of the door:
Door center height: 1275 mm
Door base height: 812 mm
Door opening diameter: 802 mm

* Drying conditions: complete loading (1/20) of towels, drying temperature 90ºC.
"** kg dry clothes per hour. Drying conditions: complete loading (1/20) of towels, drying temperature 90ºC.
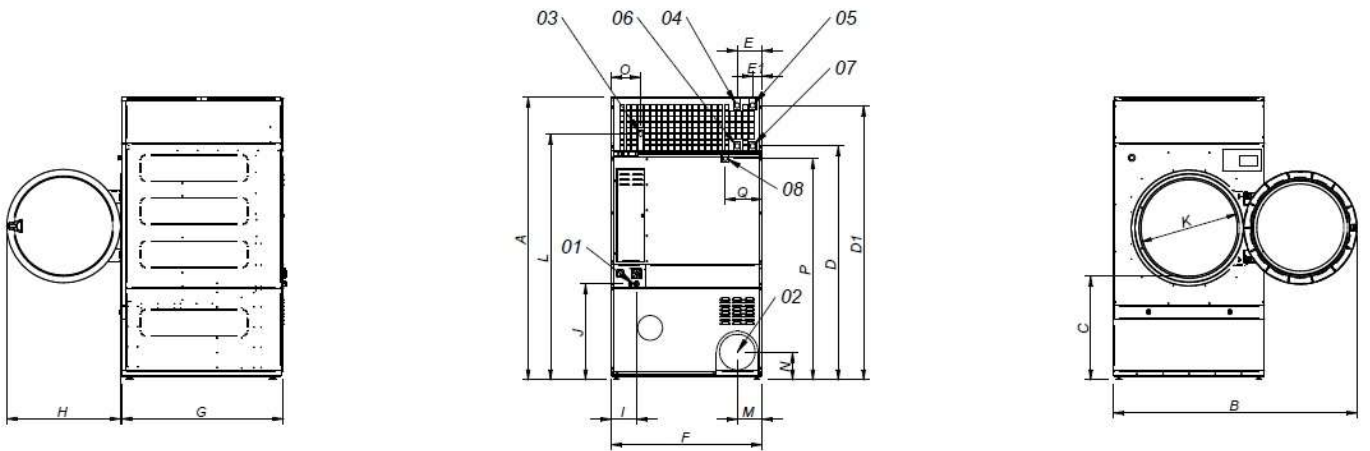"

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01 ACOMETIDA ELECTRICA	01 ELECTRIC CONNECTION	
02 SALIDA VAHOS Ø300	02 FUMES OUTLET Ø300	
03 ENTRADA GAS 3/4"	03 GAS CONNECTION 3/4"	
04 ENTRADA VAPOR (DTT-45) 1"	04 STEAM CONNECTION (DTT-45) 1"	
05 ENTRADA VAPOR (DTT-60/80) 1"	05 STEAM CONNECTION (DTT-60/80) 1"	
06 SALIDA CONDENSADOS (DTT-45) 1"	06 CONDENSATION OUTLET (DTT-45) 1"	
07 SALIDA CONDENSADOS (DTT-60/80) 1"	07 CONDENSATION OUTLET (DTT-60/80) 1"	
08 VALVULA ANTI INCENDIO 3/4"	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
SR-45	2380	2045	874	1981	211	80	1270	1106	957	138	813	802	2088	214	240	244	1865	195
SR-60	2380	2045	874	1981	211	80	1270	1366	957	138	813	802	2088	214	240	244	1865	195
SR-80	2380	2045	874	1981	211	80	1270	1598	957	138	813	802	2088	214	240	244	1865	195