





## **Tumble Dryers**

FD - 65 TP2 PLUS FD - 80 TP2 PLUS



THE MOST EFFICIENT DRYING SYSTEM ON THE MARKET



















## **FEATURES**

- Green flow system: air recirculation system that allows air to be reused for greater energy savings and improved airflow.
- iDry System (Intelligent moisture sensor + temperature control at the drum entrance).
- Double skin that provides thermal insulation for the best possible energy efficiency.
- Fully Programmable Touch Plus Control Processor (TP2) with 7" touchscreen.
- Total Flow: Optimised axial-radial airflow.
- External steel casing with grey coating (skinplate), stainless steel, easy to clean finish.

- Stainless steel drum.
- Drum with stamped perforations to guarantee the gentle treatment of fabrics.
- Automatic reverse rotation of the drum.
- Frequency inverter for smoother operation.
- Double-glazed door with a large opening.
- Fire Kare System (Integrated ire prevention system).
- Motion transmission by pulley and Poly-V belts with the drum supported by wheel on models between 65 and 80 lb.
- OPL ←→ Vended Fagor dryers can be easily converted from OPL to Self-Service and viceversa.





40%

Greater energy efficiency













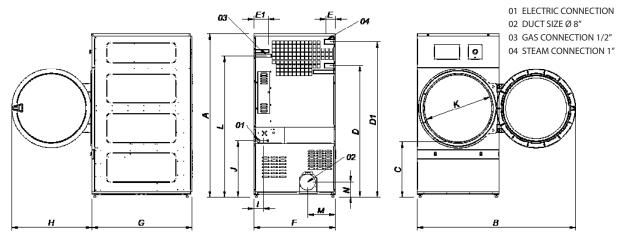






TECHNICAL DATA	UNIT.	FD PL	US- 65	FD PLUS- 80			
CAPACITY							
Capacity 1/18	lb	7	0	80			
Capacity 1/20	lb	60		75			
Hourly Output *	lb/h	59,3		138 / 9			
Evaporation capacity *	l/h	30,9		32,1			
DRUM							
Ø Drum	in	37.	25	37.25			
Ø Door	in	31.	50	31.50			
Door center height	in	4	1	41			
Load hole bottom height	in	64.	50	64.50			
Drum length	in	30.	75	36.85			
Drum volume	cu ft	19.4		23.3			
POWER							
Drum motor power	hp	0,75		0,75			
Fan motor power	hp	0,75		0,75			
Electric heating power	kW	30		36			
Total electric power (elec.model)	kW	31,15		37,15			
Gas heating power	btu/h	139,898		139,898			
Total electric power (gas model)	kW	1,15		1,15			
Steam heating power	kW	50,1		50,1			
Steam heating power (gas model)	kW	1,15		1,15			
CONNECTIONS		ELECTRICAL	STEAM / GAS	ELECTRICAL	STEAM / GAS		
120 V / 60 Hz / 1	FLA	-	30 A	-	30 A		
208-240 V / 50-60 Hz / 1	FLA	Not Available	-	Not Available	-		
208-240 V / 50-60 Hz / 3	FLA	Not Available	-	Not Available	-		
Ø Gas inlet	BSP	1/2"		1/2″			
Ø Steam inlet	BSP	1"		1"			
Ø Condensed (Steam models)	BSP	1"		1"			
DIMENSIONS / PACKING DIMENSIONS							
Net Width / Gross Width	in	38.75 / 42		38.75 / 42			
Net Depth / Gross Depth	in	41.50 / 45.50		47.60 / 51.60			
Net Height / Gross Height	in	76.60 / 82		76.60 / 82			
Height without heating battery	in	-		-			
Net weight / Gross weight	lb	507 / 573		573 / 628			
OTHERS							
Max airflow	CFM	706		706			
Ø Duct Size	in	3	3	8			
Sound level	dB	6	5	65			

 $\mbox{\ensuremath{^{*}}}$  It may vary depending on the type of heating, filter cleanliness or extraction type.



	А	В	C	D	D1	Е	E1	F	G	Н	- 1	J	K	L	М	N
FD PLUS-65	76.60	75	25	62.60	74	4.50	6.85	38.75	41.50	37.75	4.30	26.75	31.60	67.25	13.35	7
FD PLUS-80	76.60	75	25	62.60	74	4.50	6.85	38.75	47.60	37.75	4.30	26.75	31.60	67.25	13.35	7









