



TUMBLE DRYERS | GREEN EVOLUTION



FAGOR INDUSTRIAL



# Tumble Dryers

FD - 25 TP2

FD - 35 TP2

FD - 50 TP2

## ADVANCE

HIGH PERFORMANCE, EFFICIENT  
TECNOLOGY, ADVANCE DRYING



### 873FGD7E

- User friendly and totally programmable microprocessor with a 7" **Touch II screen**
- USB Connection to upload programming or download traceability, data analysis. You can program time of the day promotions and discounts automatically.
- Videos shown on display: ads, instructions (useful for coin laundry)

- Anti-wrinkle system.
- End of cycle tone.
- Emergency stop button and security micro magnet to stop operation.
- Drum motion by direct drive-gearbox transmission.
- Automatic reverse rotation of the drum.
- Frequency inverter for smoother operation.

ŽAB <=> HW VW: 8SYadVckVtEUS TWV6tk  
La` hVW Xa\_ AB> fa EWZVhUWS V vice versaž

- Easy-to-clean, outer casing in gray skin-plate with stainless steel look.
- Ergonomic big loading door with a 180° opening and the option of double glazing.
- Axial-radial airflow, resulting in greater drying efficiency.
- Drum with special smooth perforations for the gentle treatment of fabrics.
- Stainless steel lint filter at the bottom for more ergonomic, larger, and improved airflow.

#### OPTIONS:

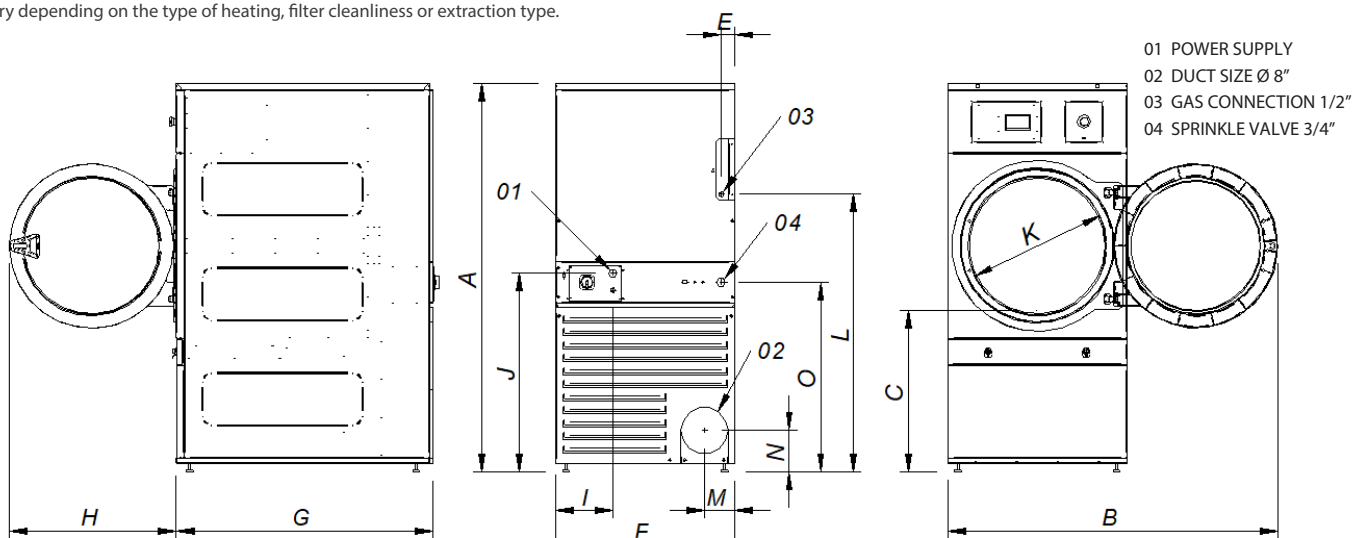
- iDry System (Intelligent moisture sensor)
- FK System (Integrated fire prevention system).
- Double door-glass.
- Stainless steel side panels.
- Stainless steel front panel.





TECHNICAL DATA	UNIT.	FD- 25	FD - 35	FD- 50			
<b>CAPACITY</b>							
Capacity 1/18	lb	26	40	60			
Capacity 1/20	lb	25	35	50			
Hourly Output *	lb/h	63	70	89.5			
Evaporation Capacity *	l/h	14.5	16.3	20.4			
<b>DRUM</b>							
Ø Drum	in	29.50	29.50	33.70			
Ø Door	in	22.50	22.50	22.50			
Door Center Height	in	38.50	38.50	40.50			
Door Bottom Height	in	27	27	29.25			
Drum Depth	in	18.70	29.50	31.50			
Drum Volume	cu ft	7.42	11.65	16.24			
<b>POWER</b>							
Drum motor power	hp	1/2	1/2	1/2			
Fan motor power	hp	0.33	0.33	0.75			
Electric heating power (elec model)	kW	Not Available	Not Available	Not Available			
Total electric power (elec.model)	kW	Not Available	Not Available	Not Available			
Gas heating power	btu/h	70,000	70,000	105,000			
Total electric power (gas model)	kW	0.89	0.89	1.3			
Steam heating power	kW	40	40	66			
Steam heating power (gas model)	kW	0.89	0.89	1.3			
<b>CONNECTIONS</b>		<b>ELECTRICAL</b>	<b>STEAM / GAS</b>	<b>ELECTRICAL</b>	<b>STEAM / GAS</b>	<b>ELECTRICAL</b>	<b>STEAM / GAS</b>
120 V / 60 Hz / 1	FLA	-	20	-	20	-	20
208-240 V / 50-60 Hz / 1	FLA	Not Available	-	Not Available	-	Not Available	-
208-240 V / 50-60 Hz / 3	FLA	Not Available	-	Not Available	-	Not Available	-
Gas connection	in	1/2"		1/2"		1/2"	
<b>DIMENSIONS / PACKING DIMENSIONS</b>							
Net Width / Gross Width	in	30.9 / 34.0		30.9 / 34.0		35.0 / 38.0	
Net Depth / Gross Depth	in	33.7 / 37.0		44.3 / 48.0		49.4 / 53.0	
Net Height / Gross Height	in	66.7 / 73.0		66.7 / 73.0		71.3 / 76.0	
Height without heating battery	in	-		-		-	
Net weight / Gross weight	lb	379.1 / 396		412.1 / 440		462.8 / 485	
<b>OTHERS</b>							
Max airflow	CFM	500		500		706	
Ø Duct Size	in	8		8		8	
Sound level	dB	64		64		65	

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



Model		A	B	C	E	F	G	H	I	J	K	L	M	N	O
FD-25	in	67.7	57	27	2.7	30.9	33.7	28.9	3.7	32.3	22.6	48.3	5.25	7.1	32.7
FD-35	in	67.7	57	27	2.7	30.9	44.3	28.9	3.7	32.3	22.6	48.3	5.25	7.1	32.7
FD-50	in	71.3	61	29.3	4.4	35.0	49.4	28.9	8.1	33.9	22.6	52.9	5.25	7.1	34.3

