



## **Tumble Dryers**

FED - 25 M

FED - 35 M

FED - 50 M

## **Economic Line**

SIMPLE BUT WITH THE SAME PERFORMANCE AND ROBUSTNESS





#### **873FGD7E**

- · Auto-reverse Drum: the drying process is more efficient; offers better uniformity, avoiding the tangling of big pieces.
- · Frequency inverter: controls rotating speed and reverse drum action.
- · Drum motion by direct drivegearbox transmission.
- $OPL \longleftrightarrow Vended$
- · Fagor dryers can be easily converted from OPL to Selfservice and vice-versa.



- · Cool Down: Anti-wrinkle at the end of cycle.
- · Filter drawer with wide surface and improved airflow made of stainless steel.
- · Outer casing in White painted galvanized steel.
- · Radial airflow circuit.
- · Ergonomic big loading door with a 180° opening.
- · M Control: easy and intuitive electronic control with time and temperature selection.
- · "Coin ready" M control is ready for the vended laundry. Compatible with almost all payment options.



Add the optional external console or the easy display for more control of the process:

- · Up 10 programs.
- · Drum speed.
- · Statistics.
- · Technical menu.

#### **OPTIONS:**

- Optional screen to view time, temperature and program (up to 3 programs). The technical menu can also be accessed without having to use the console.















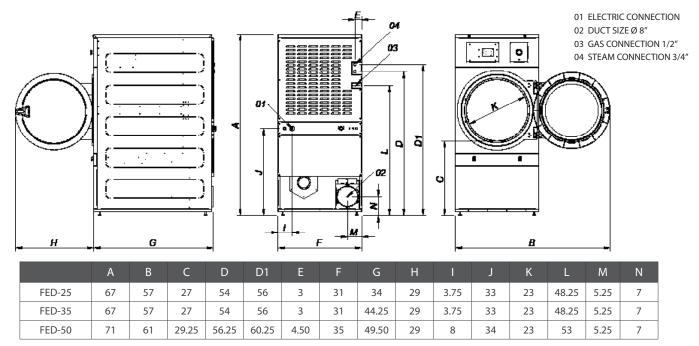






TECHNICAL DATA	UNIT.	FED- 25		FEC	35	FED- 50			
CAPACITY									
Capacity 1/18	lb	2	26	4	0	6	0		
Capacity 1/20	lb	2	25	3	5	50			
Hourly Output *	lb/h	62	2/6	68	/9	88 / 6			
Evaporation Capacity *	l/h	14	4.5	16	.3	20	0.4		
DRUM									
Ø Drum	in	29	.50	29.	50	33			
Ø Door	in	22	.50	22.	50	22	.50		
Door Center Height	in	38	.50	38.	50	40	.50		
Door Bottom Height	in	2	27	2	7	29	.25		
Drum Depth	in	18	.70	29.	30	31	.50		
Drum Volume	cu ft	7	.46	11	.64	16	.25		
POWER									
Drum motor power	hp	1	1/2	1	/2	1/2			
Fan motor power	hp	0.33		0	.33	0.75			
Electric heating power	kW	Not Available		Not Available		Not Available			
Total electric power (elec.model)	kW	Not Available		Not Available		Not A	vailable		
Gas heating power	btu/h	69,983		69,983		105,776			
Total electric power (gas model)	kW	0.89		0.8	39	1	.3		
Steam heating power	kW	40		4	0	6	66		
Steam heating power (gas model)	kW	0.89		0.8	0.89		.3		
CONNECTIONS		ELECTRICAL	STEAM / GAS	ELECTRICAL	STEAM / GAS	ELECTRICAL	STEAM / GAS		
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	-		
Ø Gas inlet	BSP	1,	/2"	1/	2"	1/	/2"		
Ø Steam inlet	BSP	3,	/4"	3/		1	"		
Ø Condensed (Steam models)	BSP	3,	/4"	3/	4"	1	"		
DIMENSIONS / PACKING DIMENSIONS									
Net Width / Gross Width	in	31	/ 34	31 / 34		35 .	/ 38		
Net Depth / Gross Depth	in	33 / 37		44 / 48		49 / 53			
Net Height / Gross Height	in	67	/ 73	67 / 73		71 / 76			
Height without heating battery	in		-	-		-			
Net weight / Gross weight	lb	379	/ 396	412 /	440	462 / 485			
OTHERS									
Max airflow	CFM		00	50		706			
Ø Duct Size	in		8	3			8		
Sound level	dB	6	64 64		4	65			

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

















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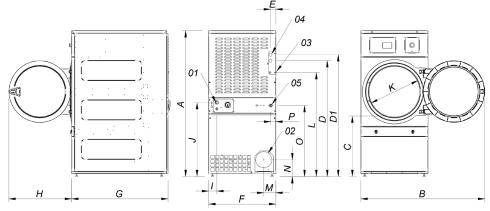






TECHNICAL DATA	UNIT.	FED 30 M - ECON			
CAPACITY		. 25 33 11. 23 31.			
Capacity 1/18	lb	33			
Capacity 1/20	lb	30			
Hourly Output ECON*	lb/h	66			
Evaporation capacity ECON*	l/h	15.40			
DRUM					
Ø Drum	in	29.50			
Ø Door (load hole)	in	22.50			
Door center height	in	38.50			
Bottom center height	in	27			
Drum length	in	24			
Drum volume	cu ft	9.54			
POWER					
Drum motor power	HP	1/2			
Fan motor power ECON	HP	0.33			
Electric heating power ALL RANGES	kw	Not Available			
Total electric power (elec.model)	kw	Not Available			
Gas heating power ALL RANGES	btu	70000			
Total electric power (gas model)	al electric power (gas model) kw				
Steam heating power ALL RANGES	kw	30			
Steam heating power (gas model)	kw	0.67			
CONNECTIONS		ELECTRICAL STEAM / GAS			
120 V / 60 Hz / 1	FLA	- 20			
208-240 V / 50-60 Hz	FLA	Not Available -			
208-240 V / 50-60 Hz / 3	FLA	Not Available -			
Ø Gas inlet	BSP	1/2"			
Ø Steam inlet	BSP	3/4"			
Ø Condensed (Steam models)	BSP	3/4"			
DIMENSIONS / PACKING DIMENSIONS					
Net Width / Gross Width	in	31 / 34			
Net Depth / Gross Depth	in	39 / 42.2			
Net Height / Gross Height	in	67 / 72.4			
Height without heating battery	in	-			
Net weight / Gross weight	lb	397 / 419			
OTHERS					
Max airflow ECON	m3/h	850			
Ø Fume exhaust	in	7.87			
Sound level ECON	dB	64			

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



- 01 POWER SUPPLY
- 02 FUMES OUTPUT Ø 7.87"
- 03 GAS INLET 1/2"
- 04 STEAM INLET 3/4"
- 05 CONDENSATE OUTLET 3/4"06 SPRINKLER VALVE 3/4"

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A	В	С	D	D1	Е	E1	F	G	Н		J	K	L	М	N	0	Р
FED 30 M 66.7	57.0	27.1	53.3	56.0	2.7	2.7	30.9	38.9	28.9	3.7	34.3	22.6	48.3	5.2	7.1	32.7	2.6





















## **Tumble Dryers**

FFD - 65

FED - 80

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- · Drum motion by pulley and belts with the drum supported by wheels.
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TECHNICAL DATA	UNIT.	FEC	)- 65	FED-	- 80		
CAPACITY							
Capacity 1/18	lb	7	0	80			
Capacity 1/20	lb	6	0	75			
Hourly Output*	lb/h	130	0.7	140.8			
Evaporation capacity*	l/h	30	).9	32.	1		
DRUM							
Ø Drum	in	37	.25	37.2	25		
Ø Door	in	31	.50	31.5	50		
Door center height	in	4	1	41			
Door Bottom Height	in	64	.50	64.5	50		
Drum Depth	in	30	.75	36.8	35		
Drum volume	cu ft	19	).4	23			
POWER							
Drum motor power	hp	0.	75	0.7	5		
Fan motor power	hp	0.	75	0.7	5		
Electric heating power	kW	Not Av	railable	Not Available			
Total electric power (elec.model)	kW	Not Av	railable	Not Available			
Gas heating power	btu/h	140	,000	140,000			
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	1.1			
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	n .	1"	,		
Ø Condensed (Steam models)	BSP	1	п	1"	,		
DIMENSIONS / PACKING DIMENSIONS							
Net Width / Gross Width	in	38.7	5 / 42	38.75	/ 42		
Net Depth / Gross Depth	in	41.50	/ 45.50	47.60 /	51.60		
Net Height / Gross Height	in	76.6	0 / 82	76.60 / 82			
Height without heating battery	in	-	-	-			
Net weight / Gross weight	lb	507	/ 573	573 /	628		
OTHERS							
Max airflow	CFM	7(	06	706	6		
Ø Duct Size	in	3	3	8			
Sound level	dB	6	5	65			

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