



# Tumble Dryers FD - 30 M



THE PERFECT BALANCE BETWEEN HIGH QUALITY AND PRICE











**OPTIONS:** 

- Optional screen to view

program. The technical menu

can also be accessed without

having to use the console.

time, temperature and

#### **FEATURES**

- External steel casing with grey coating (skinplate), stainless steel, easy to clean finish.
- 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.
- Motion transmission by geared motor.
- OPL ← Vended
  Fagor dryers can be easily converted from OPL to Self-Service and viceversa.



- **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.











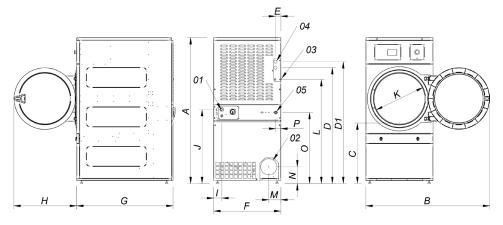






TECHNICAL DATA	UNIT.	FD 30 M - CONCEPT
CAPACITY		
Capacity 1/18	lb	33
Capacity 1/20	lb	30
Hourly Output CONCEPT*	lb/h	66
Evaporation capacity CONCEPT*	I/h	15.40
DRUM		
Ø Drum	in	29.50
Ø Door	in	22.50
Door center height	in	38.50
Bottom center height	in	27
Drum length	in	24
Drum volume	cu ft	9.54
POWER		
Drum motor power	HP	1/2
Fan motor power CONCEPT	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)	kw	0,67
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 / 1	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 CONCEPT	m3/h	850
Ø Fume exhaust	in	7.87
Sound level CONCEPT	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"

	А	В	С	D	D1	E	E1	F	G	Н	I	J	K	L	М	N	Ο	Р
FD 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

FD - 65 M FD - 80 M



THE PERFECT BALANCE BETWEEN HIGH QUALITY AND PRICE











#### **FEATURES**

- External steel casing with grey coating (skinplate), stainless steel, easy to clean finish.
- 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.
- Drum motion by pulley and belt with the drum supported by wheels.
- OPL ← Vended Fagor dryers can be easily converted from OPL to Self-Service and viceversa.



- **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. The technical menu can also be accessed without having to use the console.











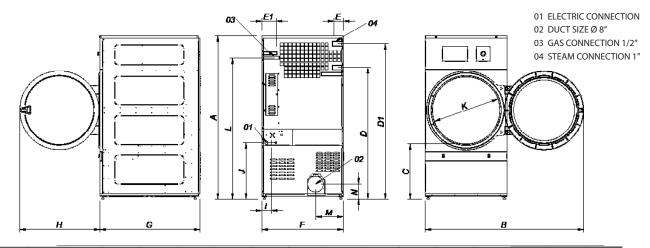






TECHNICAL DATA	UNIT.	FDN	Л - 65	FDM-	- 80	
CAPACITY						
Capacity 1/18	lb	7	0	80		
Capacity 1/20	lb	6	0	75		
Hourly Output *	lb/h	13	30.7	140.8	3	
Evaporation capacity *	l/h	30	).9	32.1		
DRUM						
Ø Drum	in	37	.25	37.25	5	
Ø Door	in	31	.50	31.50	0	
Door center height	in	4	1	41		
Load hole bottom height	in	64	.50	64.50	0	
Drum length	in	30	.75	36.89	5	
Drum volume	CuFt	1	9	23		
POWER	"	"				
Drum motor power	hp	0.	75	0.75	5	
Fan motor power	hp	0.	75	0.75	5	
Electric heating power	kW	Not Available		Not Available		
Total electric power (elec.model)	kW	Not Available		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	1.15	,	
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	38.7	5 / 42	38.75 /	42	
Net Depth / Gross Depth	in	41.50 / 45.50		47.60 / 5	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 / 6	528	
OTHERS						
Max airflow	CFM	70	06	706		
Ø Duct Size	in		3	8		
Sound level	dB	6	5	65		

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



	А	В	С	D	D1	Ε	E1	F	G	Н		J	K	L	М	Ν
FDM-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
FDM-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















## Tumble Dryers

FD - 25 M

FD - 35 M

FD - 50 M



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**OPTIONS:** 

console.

- Optional screen to view

menu can also be accessed

without having to use the

time, temperature and

program. The technical



#### **FEATURES**

- External steel casing with grey coating (skinplate), stainless steel, easy to clean finish.
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- 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.
- Motion transmission by geared motor on models up to 50 lb.
- OPL  $\iff$  Vended Fagor dryers can be easily converted from OPL to Self-Service and viceversa.



- · 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.



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



















TECHNICAL DATA	UNIT.	FD ·	FD - 25 M FD - 35 M		FD -	50 M		
CAPACITY								
Capacity 1/18	lb	2	26	4	0	6	0	
Capacity 1/20	lb	:	25	3	5	50		
Production *	lb/h	(	53	7	0	89.5		
Evaporation Capacity *	l/h	1	4.5	16	5.3	20	).4	
DRUM								
Ø Drum	in	29	9.50	29	.50	33.70		
Ø Door	in	22	2.50	22	.50	22.	.50	
Door Center Height	in	38	3.50	38	.50	40.	.50	
Door Bottom Height	in	:	27	2	7	29.	.25	
Drum Depth	in	18	3.70	29	.50	31.	.50	
Drum Volume	cu ft	7	.42	11.	65	16.	24	
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 (elec model)	kW	Not A	vailable	Not Av	ailable	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	4	40	40		66		
Steam heating power (gas model)	kW	0	.89	0.89		1.3		
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	-	
Gas connection	in	1	/2"	1/	2"	1/2"		
DIMENSIONS / PACKING DIMENSIONS								
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		
OTHERS								
Max airflow	CFM	5	00	50	00	706		
Ø Duct Size	in		8		3	8		
Sound level	dB	(	54	6	4	65		

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

