

# **DP-10 P MONO BASIC Professional dryers P - BASIC**

# **%** FEATURES

P PROGRAMMER: selection of time and temperature, user friendly and versatile (OPL or coin laundry version). Reduced drying times (less than 45 minutes). Electric heating only 4,5 kW.



# VERSATILITY

OPL <> COIN: Standard models can be programmed as OPL or coin laundry version, central pay, etc.

SINGLE <> STACKED: Models can be stacked on top of a washer or on another dryer.

Control panels can be assembled between both drums for better ergonomics.

Ideal for multiple solutions: hotels, hostels, campings, coin laundries, facility services (mops), gyms, etc. New gas heated models.



Optimised airflow. Wide fluff filter as drawer. Efficient design.



#### **ROBUSTNESS**

White lacquered model.

Robust aluminium big door.

Drawer as fluff filter (not in the door but as an specific drawer). Industrial fan and powerful airflow.

Sturdy construction of the dryer structure and panels.



## **OTHERS**

Galvanized drum.

Models with electric or gas heating.

FULL SCREEN FILTER: drawer fluff filter, not in the door. Models with electric or gas heating.

HPDL model available in two versions: three-phase model or single-phase model (non-convertible).



## **OPTIONS**

- Plinth for better ergonomics in skinplate
- Plinth for better ergonomics in stainless steel
- Drum stainless steel AISI 304
- Outer casing stainless steel AISI 430
- Reverse door opening
- Control panel mounted below (stacked dryer)
- Fire extinguisher (T2)
- Order in complete container + compact packing
- 400V III / 230 I / III 60 Hz
- 440-480V III 50/60 Hz no N (maritime)
- NG gas option (Natural)
- Several payment systems for self-service

CAPACITY & DRUM	UNIT.	DP-10 P MONO BASIC	
Capacity 1/18	Kg	11,1	
Cupacity 1/10	lb	24,5	
Capacity 1/20	Kg	10	
- Capacity 2/20	lb	22	
Ø Drum	mm	590	
	inch	23,23	
Drum length	mm	690	
	inch	27,17 200	
Drum volume	cu ft	7,06	
	mm	480	
Ø Door hole	inch	18,90	
	mm	554	
Door center height	inch	21,81	
all forms (forms to both on a forms	mm	250	
Height from floor to bottom of door	inch	9,84	
ELECTRIC HEATING			
Evaporation canacity	L/h	6,35	
Evaporation capacity	US gallon/h	1,68	
Hourly output	Kg/h	12,5	
	lb/h	27,6	
Installed heating power	kW	4,5 (1)	
Installed electrical power	kW	4,92 (1)	
Drum motor power	kW	0,37 (2)	
GAS HEATING			
   Evaporation capacity (gas model)	L/h	6,35	
vaporation capacity (gas model)	US gallon/h	1,677	
Hourly output (gas model)	Kg/h	12,5	
	lb/h	27,6	
Installed gas heating power	kcal/h Btu/h	5761 22861,3	
Installed gas heating power	kW	6,70	
Installed electrical power	kW	0,42	
	Kg/h	0,57	
Instant propane gas consumption (G31)	lb/h	1,26	
	m³/h	0,71	
Instant natural gas consumption (G20)	cfm	0,42	
Ø Gas inlet	BSPP ISO 228-1	1/2"	
THERMAL OIL HEATING			
Installed heating power	kW	-	
Installed electrical power	kW	-	
Fluid consumption (T max 175°C)	m3/h	-	
Thermal oil connection	BSP	-	
VENTILATION			
Fan motor power	kW	0,37(2)	
Nominal air flow rate	m³/h	300	
Norminal all flow rate	cfm	176,57	
Ø Fume exhaust	mm	100	
Ø Fume exhaust	inch	3,94	
HEAT EMISSION			
Maximum total heat emission	kW	0,45	
	Btu/h	1536,4	
Max. front heat emission	kW	0,32	
	Btu/h	1075,5	
CONNECTIONS		E G	
Tension 230V - I + N + T	Nº x mm² / A	3 x 10 / 40A 3 x 1,5 / 10A	









Tension 230V - III + T	Nº x mm² / A	4 x 4 / 25A	3 x 1,5 / 10A (3)	
Tension 400V - III + N + T	Nº x mm² / A	5 x 2,5 / 16A	3 x 1,5 / 10A (4)	
NET DIMENSIONS / D. WITH PACKING				
Net / gross width	mm	680 / 710		
	inch	26,77 / 27,95		
Net / gross depth	mm	775 / 832		
	inch	30,51 / 32,76		
Net height / gross height without heating	mm	1.056 / 1.141		
	inch	41,57 / 44,92		
Net / gross weight	Kg	92,6 / 104,1		
Net / gross weight	lb	204,15 / 229,50		
OTHERS				
Sound level	dB	62		

- (1)- Configurable through a terminal system
- (2)- It is a single motor for drum and fan
- (3\*) Connect 2 phases and ground
- (4\*) Connect phase, neutral and ground









