DOMUS

WINNING THE FUTURE THROUGH INNOVATION

HPD-8 TOUCH II
Heavy Professional dryers TOUCH II

TOUCH II

User friendly and totally programmable 4,3” microprocessor.
USB Connection. Online platform free of charge for programming, telemetry, data analysis...thanks to the IoT.
Videos show on display: ads, instructions, (useful for coin laundry).
37 languages.

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.
Wet Cleaning features.

OUTSTANDING FEATURES

Reduced drying times (less than 45 minutes).

CONNECTIVITY

IoT - **DOMUS**CONNECT standard.
Management of laundries: OPL and COIN.
Remote payment.

EFFICIENCY

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

ROBUSTNESS

Outer casing in grey skinplate (white lacquered in HPDL model).
Robust aluminium door.
Industrial fan and powerful airflow.
Sturdy construction of the dryer structure and panels.

OTHERS

Galvanized drum.
Electric and gas heated models.
Grey skinplate panels.
CE approved product

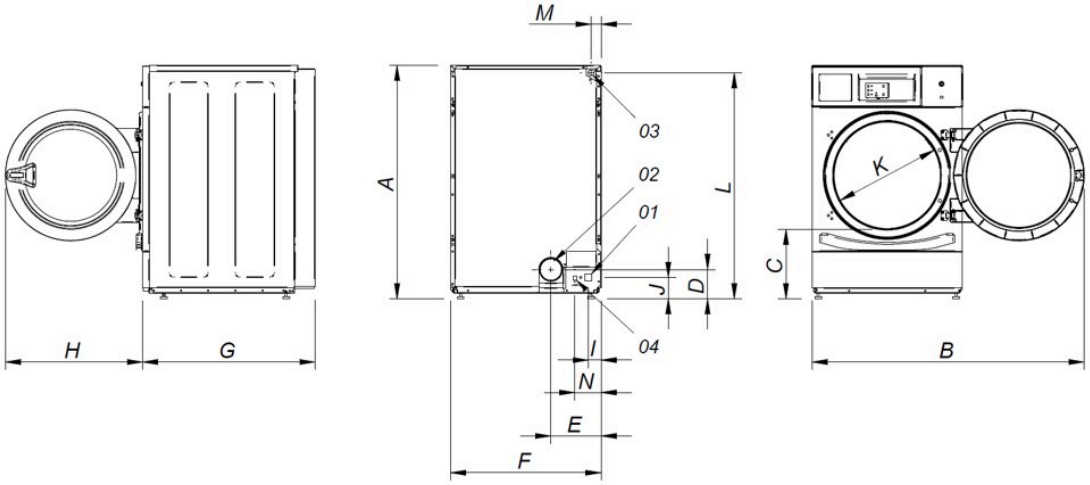
OPTIONS

- License IoT - DOMUSCONNECT
- Natural gas heated tumble dryer
- Fire suppression system SFEX (only TOUCH II models)
- Plinth for better ergonomics HPW-HPD
- Plinth for better ergonomics in stainless steel for HPW-HPD
- Drum stainless steel AISI 304
- Outer casing stainless steel
- Reverse door opening
- Control panel mounted below (stacked dryer)
- Tropicalized model: protected board (TOUCH II)
- EFFICIENT DRY humidity control (only TOUCH II models)
- Order HPL in complete container + compact packing (CHECK PRICE)
- 400V III /230 I/III 60Hz
- 440-480V III no N 50/60Hz (maritime)
- Several payment systems for self-service

CAPACITY & DRUM	UNIT.	HPD-8 TOUCH II	
Capacity 1/18	Kg	8,9	
	lb	19,6	
Capacity 1/20	Kg	8	
	lb	17,6	
Ø Drum	mm	590	
	inch	23,23	
Drum length	mm	585	
	inch	23,03	
Drum volume	l	160	
	cu ft	5,65	
Ø Door hole	mm	480	
	inch	18,90	
Door center height	mm	554	
	inch	21,81	
Height from floor to bottom of door	mm	250	
	inch	9,84	
ELECTRIC HEATING			
Evaporation capacity	L/h	5,3	
	US gallon/h	1,40	
Hourly output	Kg/h	10,6	
	lb/h	23,4	
Installed heating power	kW	6,75 (1)	
Installed electrical power	kW	7,17 (1)	
Drum motor power	kW	0,37 (2)	
GAS HEATING			
Evaporation capacity (gas model)	L/h	5,3	
	US gallon/h	1,40	
Hourly output (gas model)	Kg/h	10,6	
	lb/h	23,4	
Installed gas heating power	kcal/h	5761	
	Btu/h	22861,3	
Installed gas heating power	kW	6,70	
Installed electrical power	kW	0,42	
Instant propane gas consumption (G31)	Kg/h	0,57	
	lb/h	1,26	
Instant natural gas consumption (G20)	m^3/h	0,71	
	cfm	0,42	
Ø Gas inlet	BSPP ISO 228-1	1/2"	
VENTILATION			
Fan motor power	kW	0,37(2)	
Nominal air flow rate	m^3/h	300	
	cfm	176,57	
Ø Fume exhaust	mm	100	
	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 mm^2 / A	3 x 10 / 40A	3 x 1,5 / 10A
Tension 230V - III + T	Nº x mm^2 / A	4 x 4 / 25A	3 x 1,5 / 10A (3)
Tension 400V - III + N + T	Nº x mm^2 / 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	722 / 832
	inch	28,43 / 32,76
Net / gross height	mm	1.056 / 1.141
	inch	41,57 / 44,92
Net / gross weight	Kg	89 / 100,5
	lb	196,21 / 221,56
OTHERS		
Sound level	dB	62

(1) Configurable via a terminal block system.
(2) It's a single motor for both the drum and fan.
(3) Connect two phases and ground.
(4) Connect phase, neutral, and ground.



01 Power supply
02 Fumes output Ø 100
03 Gas inlet 1/2"
04 Ethernet connection (only TOUCH control)

	A	B	C	D	E	F	G	H	I	J	K	L	M	N
HPD-8	1.056	1.227	320	140	226	680	722	615	57	91	480	1.015	50	118
HPD-10	1.056	1.227	320	140	226	680	775	615	57	91	480	1.015	50	118