

ELECTRONIC PROGRAMMER

M programmer: push buttons to control temperature and time.

OUTSTANDING FEATURES

Reversing drum action as standard.
Stainless steel drum as standard.
Frequency inverter as standard.

EFFICIENCY

DOUBLE FLOW - mixed axial-radial airflow.
Big fluff filter.

VERSATILITY

Make to order - customisation.
OPL > Coin laundry- Standard OPL model easily trasformable to coin laundry uses.

ERGONOMICS

Drawer as fluff filter, stainless steel mesh.
Biggest door diameters.
Opening sense of door adjustable on site.

MAINTENANCE

Hinged control panel: easy and ergonomic access.
Technical menu: statistics for technicians and maintenance with external console (with console option).
Easy to access to components.

OTHERS

Grey skinplate outer casing, stainless steel look.
NEW: Geared motor drive on models DTT-45 to DTT-80
SOFT DRY - new drum with stamped holes.
COOL DOWN - anti-wrinkle at the end of the cycle.
Heating options: electric, gas or steam.
CE approved

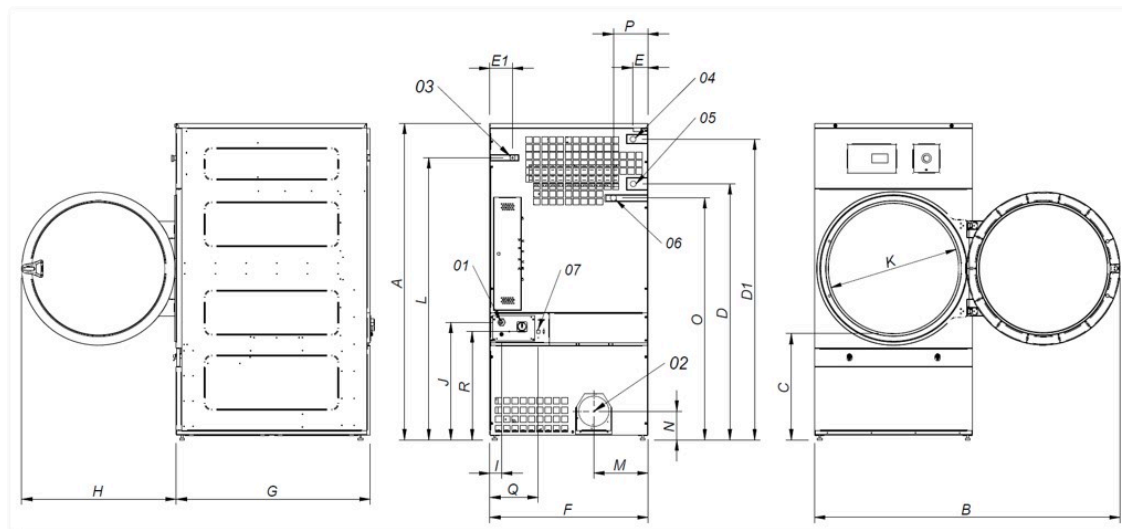


OPTIONS

- Natural gas heated tumble dryer
- Double doorglass DTM-28/35/45/60/80
- Opposite door opening DTM-11 to DTM-35
- M programmer display for DTM-11 to DTM-35
- Back panel with air filter
- Back panel with air filter DTM-11 to DTM-35
- Fluff filter with grid 0,6 mm (standard is 0,3 mm)
- Fluff filter with grid 1,2 mm (standard is 0,3 mm)
- Stainless steel front and side panels DTM-35
- Front panel in stainless steel DTM-28/35
- Steam battery in stainless steel DTM-28/35
- Low pressure steam battery DTM-28/35
- Maritime wooden packing DTM-35
- 400V III 60Hz DTM-11 to DTM-35
- 230V III 50Hz DTM-22/28/35 E
- 230V III 60Hz DTM-22/28/35 E
- 230V III 60Hz DTM-11 a DTM-35 G/S
- 440/480V III 60Hz DTM-22/28/35
- Several payment systems for self-service

CAPACITY & DRUM	UNIT.	DTM-35
Capacity 1/18	Kg	36,7
	lb	80,8
Capacity 1/20	Kg	33
	lb	72,8
Ø Drum	mm	947
	inch	37,28
Drum length	mm	936
	inch	36,85
Drum volume	l	660
	cu ft	23,30
Ø Door hole	mm	802
	inch	31,57
Door center height	mm	1.040
	inch	40,94
Height from floor to bottom of door	mm	578
	inch	22,74
ELECTRIC HEATING		
Evaporation capacity	L/h	31,50
	US gallon/h	8,2
Hourly output	Kg/h	60
	lb/h	132,3
Installed heating power	kW	36
Installed electrical power	kW	37,15
Drum motor power	kW	0,55
GAS HEATING		
Evaporation capacity (gas model)	L/h	32,1
	US gallon/h	8,480
Hourly output (gas model)	Kg/h	63,9
	lb/h	140,9
Installed gas heating power	kcal/h	35276
	Btu/h	139986,5
Installed gas heating power	kW	41
Installed electrical power	kW	1,15
Instant propane gas consumption (G31)	Kg/h	3,51
	lb/h	7,74
Instant natural gas consumption (G20)	m ³ /h	4,34
	cfm	2,55
Ø Gas inlet	BSPP ISO 228-1	1/2"
STEAM HEATING		
Installed steam heating power	kW	50,10
	Btu/h	170948
Installed electrical power	kW	1,15
Steam consumption (8 barG) - Standard	kg/h	89
Steam consumption (116 psiG)	lb/h	107,2
Steam pressure	barG	6 - 9
	psiG	87 - 130,5
Standard steam inlet - outlet	BSPT- ISO7.1	1"
Standard steam inlet - outlet	NPT ANSI B1.20.1 Tapered	1"
Steam consumption (5 barG) - Low Pressure	kg/h	93
Steam consumption (72,5 psiG) - Low Pressure	lb/h	112
Steam pressure (low pressure)	barG	3 - 6
	psiG	43,5 - 97
Low pressure steam inlet - outlet	BSPT- ISO7.1	1" 1/2
THERMAL OIL HEATING		
Installed heating power	kW	-
Installed electrical power	kW	-
Fluid consumption (T max 175°C)	m ³ /h	-

Thermal oil connection	BSP	-	
VENTILATION			
Fan motor power	kW	0,55	
Nominal air flow rate	m ³ /h	1.200	
	cfm	706,29	
Ø Fume exhaust	mm	200	
	inch	7,87	
HEAT EMISSION			
Maximum total heat emission	kW	3,6	
	Btu/h	12290,9	
Max. front heat emission	kW	2,52	
	Btu/h	8603,6	
CONNECTIONS			
Tension 230V - I + N + T	Nº x mm ² / A	E	G / S
Tension 230V - III + T	Nº x mm ² / A	4 x 50 / 125A	3 x 1,5 / 16A
Tension 400V - III + N + T	Nº x mm ² / A	5 x 16 / 63A	3 x 1,5 / 16A
NET DIMENSIONS / D. WITH PACKING			
Net / gross width	mm	985 / 1.065	
	inch	38,78 / 41,93	
Net / gross depth	mm	1.210 / 1.310	
	inch	47,64 / 51,57	
Net height / gross height without heating	mm	1.975 / 2.080	
	inch	77,76 / 81,89	
Net / gross weight	Kg	260 / 285	
	lb	573,20 / 628,32	
OTHERS			
Sound level	dB	65	



- 01 Power supply
- 02 Fumes output Ø 200
- 03 Gas inlet 1/2"
- 04 Steam inlet 1"
- 05 Condensate 1"
- 06 Sprinkler valve 3/4"
- 07 Ethernet connection (only TOUCH Control)

	A	B	C	D	D1	E	E1	F	G	H	I	J	K	L	M	N	O	P	Q	R
DTM-28	1.975	1.910	660	1.590	1.875	102	130	985	1.054	970	70	730	802	1.760	337	178	1.510	215	301	676
DTM-35	1.975	1.910	660	1.590	1.875	102	130	985	1.210	970	70	730	802	1.760	337	178	1.510	215	301	676