

DTT-14 ECO-ENERGY ECO-ENERGY dryers



TOUCH II

User friendly and totally programmable microprocessor with 7" touch screen.

USB Connection.

Online platform free of charge for programming, telemetry, data analysis...thanks to the IoT.

Videos shown on display: ads, instructions (useful for coin laundry).

37 languages.



OUTSTANDING FEATURES

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



EFFICIENCY

EFFICIENT DRY - Intelligent humidity control, with new drum inlet temperature control.

AIR RE-CYCLE - Efficient air recirculation system.

THERMAL INSULATION - Complete air-flow circuit and double door glass.

FULL FLOW - Optimized system with mixed airflow. Big fluff filter.



VERSATILITY

Make to order - customisation. Wet Cleaning.



CONNECTIVITY

Standard IoT DOMUSCONNECT. Management for laundries: OPL and self-service.



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.



OTHERS

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



OPTIONS

- License IoT DOMUSCONNECT
- · Natural gas heated tumble dryer
- Opposite door opening DTT-11 to DTT-35
- · Tropicalized model
- Dosing Spraying
- Back panel with air filter DTT-11 to 35
- Fluff filter with grid 0,6mm (standard is 0,3mm)
- Fluff filter with grid 1,2mm (standard is 0,3mm)
- Stainless steel front and side panels DTT-14/18
- Front panel in stainless steel DTT-11/14/18
- Steam battery in stainless steel DTT-11/14/18
- Low pressure steam battery DTT-11/14/18
- Reduced power (12kw instead of 18kw) for electric heated 14kg and 18kg models.
- Maritime wooden packing DTT-14/18
- 400V 3N 60 Hz DTT-11-35
- 230V 3~ 50 Hz DTT-11/14/18 E
- 230V 3~ 60 Hz DTT-11/14/18 E
- 230V 3~ 60 Hz DTT-11 DTT-35 G/S
- 440/480V 3~ 60 Hz DTT-11/14/18 (marine)

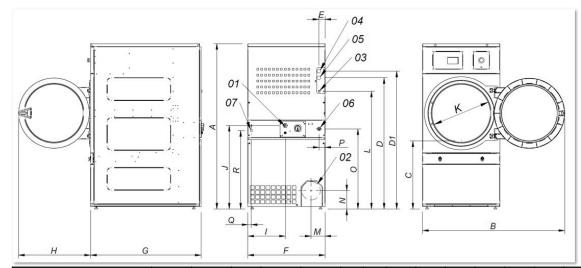
CAPACITY & DRUM	UNIT.	DTT-14 ECO-ENERGY						
Capacity 1/18	Kg	15						
Capacity 1/10	lb	33,1						
Capacity 1/20	Kg	13,5						
	Ib	29,8						
Ø Drum	mm	750						
	inch	29,53						
Drum length	inch	610 24,02						
	I	24,02						
Drum volume	cu ft	9,53						
	mm	574						
Ø Door hole	inch	22,60						
	mm	976						
Door center height	inch	38,43						
Height from floor to bottom of door	mm	618						
Height from floor to bottom of door	inch	24,33						
ELECTRIC HEATING								
Evaporation capacity	L/h	14,5						
Lvaporation capacity	US gallon/h	3,8						
Hourly output	Kg/h	29						
	lb/h	63,9						
Installed heating power	kW	18						
Installed electrical power	kW	18,97						
Drum motor power	kW	0,37						
GAS HEATING		12.0						
Evaporation capacity (gas model)	L/h	15,6						
	US gallon/h	4,121						
Hourly output (gas model)	Kg/h lb/h	32,5 71,6						
	kcal/h	17638						
Installed gas heating power	Btu/h	70000						
Installed gas heating power	kW	20,51						
Installed electrical power	kW	0,97						
·	Kg/h	1,76						
Instant propane gas consumption (G31)	lb/h	3,88						
Instant natural gas consumption (G20)	m³/h	2,17						
·	cfm	1,28						
Ø Gas inlet	BSPP ISO 228-1	1/2"						
STEAM HEATING								
Installed steam heating power	kW	30						
	Btu/h	102364						
Installed electrical power	kW	0,97						
Steam consumption (8 barG) - Standard	kg/h	53						
Steam consumption (116 psiG)	lb/h	63,8						
Steam pressure	barG psiG	6 - 9 87 - 130,5						
Standard steam inlet - outlet	BSPT- ISO7.1	3/4"						
Standard steam inlet - outlet	NPT ANSI B1.20.1 Tapered	3/4"						
Steam consumption (5 barG) - Low Pressure	kg/h	57						
Steam consumption (72,5 psiG) - Low Pressure	lb/h	68,7						
	barG	3 - 6						
Steam pressure (low pressure)	psiG	43,5 - 90						
Low pressure steam inlet - outlet	BSPT- ISO7.1	1"						
THERMAL OIL HEATING								
Installed heating power	kW	-						
Installed electrical power	kW	-						
Fluid consumption (T max 175°C)	m3/h	-						
- DOMILE		AENOR AENOR						







Thermal oil connection	BSP		-		
VENTILATION					
Fan motor power	kW	0,	55		
Name in all air flatters when	m³/h	1.2	200		
Nominal air flow rate	cfm	700	5,29		
Ø Fume exhaust	mm	- 3 x 1,5 / 1 4 x 16 / 63A 3 x 1,5 / 1	00		
b rume exhaust					
HEAT EMISSION					
Maximum total heat emission	kW	1,	44		
	Btu/h	493	16,4		
Max. front heat emission	kW	0	,9		
Max. Front neat emission	Btu/h	30	72,7		
CONNECTIONS		E	G/S		
Tension 230V - I + N + T	Nº x mm² / A	-	3 x 1,5 / 16A		
Tension 230V - III + T	Nº x mm² / A	4 x 16 / 63A	3 x 1,5 / 16A		
Tension 400V - III + N + T	Nº x mm² / A	5 x 10 / 32A	3 x 1,5 / 16A		
NET DIMENSIONS / D. WITH PACKING					
No. / www. and district	mm	785	/ 865		
Net / gross width	inch	inch 30,91 / 34,06	/ 34,06		
Net / gross depth	mm	989 /	1.074		
Net / gross depth	inch	38,94	/ 42,28		
Net height / gross height	mm	1.694	/ 1.840		
	inch	66,69	/ 72,44		
Net / gross weight	Kg				
Nec / gross weight	lb	396,83	/ 418,88		
OTHERS					
Sound level	dB	- 6	54		



- 01 Power supply
- 02 Fumes output Ø 200
- 03 Gas inlet 1/2"
- 04 Steam inlet 3/4"
- (DTT-11-14-18)
- 04 Steam inlet 1" (DTT-22)
- 05 Condensate outlet 3/4"
- (DTT-11-14-18)
- 05 Condensate 1" (DTT-22)
- 06 Sprinkler valve 3/4" 07 Ethernet connection (only TOUCH Control)

	Α	В	С	D	D1	Е	E1	F	G	Н	- 1	J	K	L	М	Ν	0	Р	Q	R
DTT-11 ECO-ENERGY	1.694	1.447	689	1.354	1.422	68	68	785	855	735	380	870	575	1.226	133	180	830	65	35	805
DTT-14 ECO-ENERGY	1.694	1.447	689	1.354	1.422	68	68	785	989	735	380	870	575	1.226	133	180	830	65	35	805



