

UDTT-65 ECO-ENERGY dryers



7" touchscreen, user friendly and totally programable.

Videos on display, ads, instructions.

37 Languages.

Free software for programming, telemetry, data analysis.

USB Connection



OUTSTANDING FEATURES

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

New optimized system of mixed airflow.



VERSATILITY

Make to order - customization. WET CLEANING configuration.



CONNECTIVITY

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



ERGONOMICS

Lint Filter Drawer, stainless steel mesh. Large Loading doors.



MAINTENANCE

Hinged control panel: easy and ergonomic access. Technical menu: statistics for technicians.



OTHERS

Grey skin plate outer casing, stainless steel look.

NEW: Geared motor drive on models UDTT-100 to UDTT-180

SFEX - Integrated Fire Extinguishing System.

SOFT DRY - new drum with stamped holes.

COOL DOWN - anti-wrinkle at the end of the cycle.

Heating options: natural gas or propane.

CE approved

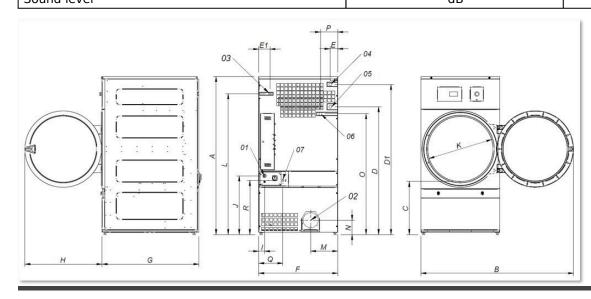


OPTIONS

- License IoT Domus Connect
- Natural gas heated tumble dryer
- Opposite door opening UDTT-25 to UDTT-80
- · Tropicalized model
- · Dosing Spraying
- Back panel with air filter UDTM-25 to UDTM-80
- Lint filter with grid 0.02 In(standard is 0.01 In)
- Lint filter with grid 0.04 In (standard is 0.01 In)
- Stainless steel front and side panels UDTT-65
- Front panel in stainless steel UDTT-65/80

CAPACITY & DRUM	UNIT.	UDTT-65 ECO-ENERGY					
	Kg	30.5					
Capacity 1/18	lb	67.3					
Canacity 1/20	Kg	27.5					
Capacity 1/20	lb	60.6					
Ø Drum	mm	947					
	inch	37.28					
Drum length	mm	780					
	inch	30.71					
Drum volume		550					
	cu ft	19.42					
Ø Door hole	mm inch	802 31.57					
		1040					
Door center height	mm inch	40.94					
	mm	578					
Height from floor to bottom of door	inch	22.74					
ELECTRIC HEATING	ii iei	22.77					
Evaporation capacity	L/h	26.80					
Evaporation capacity	US gallon/h	7.1					
Hourly output	Kg/h	51.60					
Hourly output	lb/h	113.8					
Installed heating power	kW	30					
Installed electrical power	kW	31.35					
Drum motor power	kW	0.55					
GAS HEATING							
Evaporation capacity (gas model)	L/h	31.80					
Evaporation capacity (gas model)	US gallon/h	8.4					
Hourly output (gas model)	Kg/h	61.10					
Hourry output (gas moder)	lb/h	134.7					
Installed gas heating power	kcal/h	35276					
<u> </u>	Btu/h	139986					
Installed gas heating power	kW	41					
Installed electrical power	kW	1.35					
Instant propane gas consumption (G31)	Kg/h	3.51					
	lb/h	7.74					
Instant natural gas consumption (G20)	m³/h	4.34					
Ø Gas inlet	cfm	2.55					
	BSPP ISO 228-1	1/2"					
STEAM HEATING	kW	F0.10					
Installed steam heating power	Btu/h	50.10 170948					
Installed electrical power	kW	1.35					
Steam consumption (8 barG) - Standard	kg/h	89					
Steam consumption (116 psiG)	lb/h	107.2					
·	barG	6 - 9					
Steam pressure	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					
·	barG	3 - 6					
Steam pressure (low pressure)	psiG	43.5 - 87					
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)	m3/h						

Thermal oil connection	BSP		-				
VENTILATION							
Fan motor power	kW		0.75				
•	m³/h		1500				
Nominal air flow rate	cfm	882.9					
Ø Fume exhaust	mm	200					
Ø Fume exhaust	inch	7.87					
HEAT EMISSION							
Maximum total heat emission	kW		2.4				
Maximum total fieut emission	Btu/h	8193.9					
Max. front heat emission	kW		1.5				
	Btu/h	5	5121.2				
CONNECTIONS		Е	S				
Voltage 120/60/1~ + G	Nº x AWG/ A	-	3 X 12 /20 A				
Voltage 230/3~ + G	-	-	-				
Voltage 480/3~ + G	-	-	-				
NET DIMENSIONS / D. WITH PACKING							
	mm	985 / 1065					
Net / gross width	inch	38.7	8 / 41.93				
Net / gross depth	mm	1054 / 1154					
Net / gross depth	inch	41.5	0 / 45.43				
Net height / gross height without heating	mm	1975 / 2080					
The mengine, gross mengine without meating	inch		6 / 81.89				
Net / gross weight	Kg	230 / 260					
Heer, gross Height	lb	507.06 / 573.20					
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)

UDTT-65	Α	В	С	D	D1	Е	E1	F	G	Н	Ι	J	K	L	М	Ν	0	Р	Q	R
ECO-ENERGY	77.75	75.19	25.94	62.59	73.81	4.01	5.11	38.77	41.49	38.18	2.75	28.74	31.57	69.29	13.2	7.08	59.44	8.46	11.8	26.61