



# DD-BRONZE EM TUMBLE DRYERS

DD-11 / 14 / 16



## EM PROGRAMMER

Easy-to-use electronic control with 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 > Multivending - Standard OPL model easily transformable to coin laundry uses



## ERGONOMICS

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



## MAINTENANCE

Hinged panel: easy and ergonomic access  
Technical menu: statistics, alarm, autotest, data recovery for technicians and maintenance with external console

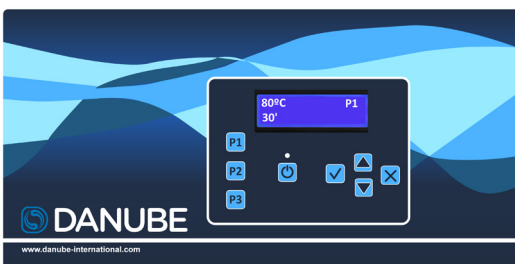


## OTHERS

Grey skinplate outer casing, stainless steel look  
Transmission by direct drive  
SOFT DRY - new drum with stamped holes  
COOL DOWN - anti-wrinkle at the end of the cycle  
Electric, gas and steam heating  
CE approved



EM programmer + new display



## OPTIONS

- New display for EM programmer
- Double doorglass
- Reverse door opening
- Rear panel with external air inlet + filter
- Stainless steel steam battery
- Low pressure steam battery
- Stainless steel outer casing
- Stainless steel front panel
- Fluff filter with grid 0,6 or 1,2 mm (standard is 0,3 mm)



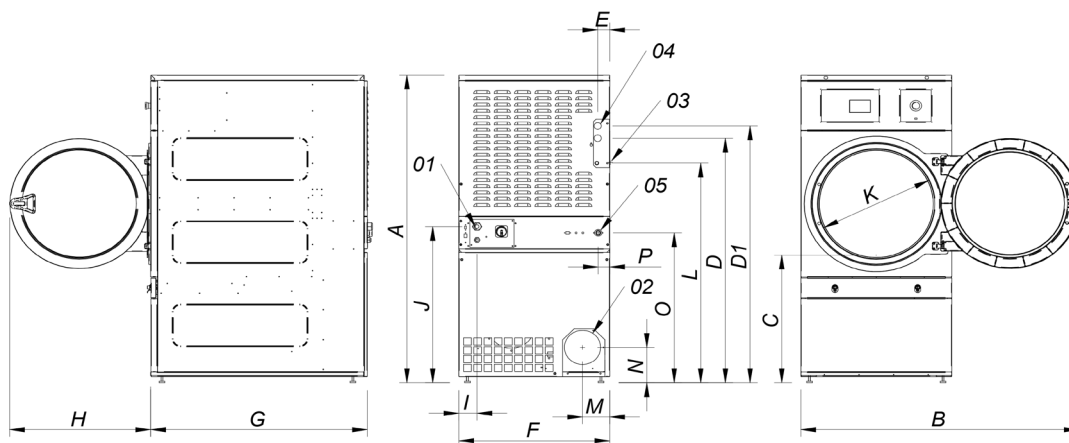
Intertek



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TECHNICAL DATA	UNIT.	DD-11 BRONZE EM	DD-14 BRONZE EM	DD-16 BRONZE EM			
<b>CAPACITY</b>							
Capacity 1/18	Kg	12	15	18			
Capacity 1/20	Kg	11	13,5	17			
Hourly Output BRONZE*	Kg/h	23-21	34-30	35-33			
Evaporation capacity BRONZE*	l/h	14,50	15,40	16,30			
<b>DRUM</b>							
Ø Drum	mm	750	750	750			
Ø Door	mm	574	574	574			
Door center height	mm	976	976	976			
Load hole bottom height	mm	689	689	689			
Drum length	mm	475	610	746			
Drum volume	l	210	270	330			
<b>POWER</b>							
Drum motor power	Kw	0,37	0,37	0,37			
Fan motor power BRONZE	Kw	0,25	0,25	0,25			
Electric heating power ALL RANGES	Kw	12	18	18			
Total electric power (elec.model) BRONZE	Kw	12,67	18,67	18,67			
Gas heating power ALL RANGES	Kw	20,51	20,51	20,51			
Total electric power (gas model) BRONZE	Kw	0,67	0,67	0,67			
Steam heating power ALL RANGES	Kw	30	30	30			
Steam heating power (gas model) BRONZE	Kw	0,67	0,67	0,67			
<b>CONNECTIONS</b>							
		<b>ELECTRICAL</b>	<b>STEAM / GAS</b>	<b>ELECTRICAL</b>	<b>STEAM / GAS</b>	<b>ELECTRICAL</b>	<b>STEAM / GAS</b>
Tension 230V - I + N + T	Nº x mm2 / A	3 x 25 / 63A	3 x 1,5 / 20A	-	3 x 1,5 / 20A	-	3 x 1,5 / 20A
Tension 230V - III + T	Nº x mm2 / A	4 x 10 / 40A	3 x 1,5 / 20A	4 x 16 / 63A	3 x 1,5 / 20A	4 x 16 / 63A	3 x 1,5 / 20A
Tension 400V - III + N + T	Nº x mm2 / A	5 x 4 / 25A	3 x 1,5 / 20A	5 x 10 / 32A	3 x 1,5 / 20A	5 x 10 / 32A	3 x 1,5 / 20A
Ø Gas inlet	BSP	1/2"		1/2"		1/2"	
Ø Steam inlet	BSP	3/4"		3/4"		3/4"	
Ø Condensed (Steam models)	BSP	3/4"		3/4"		3/4"	
<b>DIMENSIONS / PACKING DIMENSIONS</b>							
Net Width / Gross Width	mm	785 / 865		785 / 865		785 / 865	
Net Depth / Gross Depth	mm	855 / 940		989 / 1.074		1.125 / 1.210	
Net Height / Gross Height	mm	1.694 / 1.840		1.694 / 1.840		1.694 / 1.840	
Height without heating battery	mm	-		-		-	
Net weight / Gross weight	Kg	172 / 180		180 / 190		187 / 200	
<b>OTHERS</b>							
Max airflow BRONZE	m3/h	850		850		850	
Ø Fume exhaust	mm	200		200		200	
Sound level BRONZE	dB	64		64		64	

\* It may vary depending on the type of heating, filter cleanliness or extraction type.



- 01 ELECTRIC CONNECTION
- 02 FUMES OUTLET Ø200
- 03 GAS CONNECTION 1/2"
- 04 STEAM CONNECTION 3/4"
- 05 CONDENSATION OUTLET 3/4"
- 06 FIRE EXTINGUISHER WATER VALVE 3/4"

	A	B	C	D	D1	E	E1	F	G	H	I	J	K	L	M	N	O	P
DD-11	1694	1447	689	1354	1422	68	68	785	855	735	95	870	575	1226	133	180	830	65
DD-14	1694	1447	689	1354	1422	68	68	785	989	735	95	870	575	1226	133	180	830	65
DD-16	1694	1447	689	1354	1422	68	68	785	1125	735	95	870	575	1226	133	180	830	65