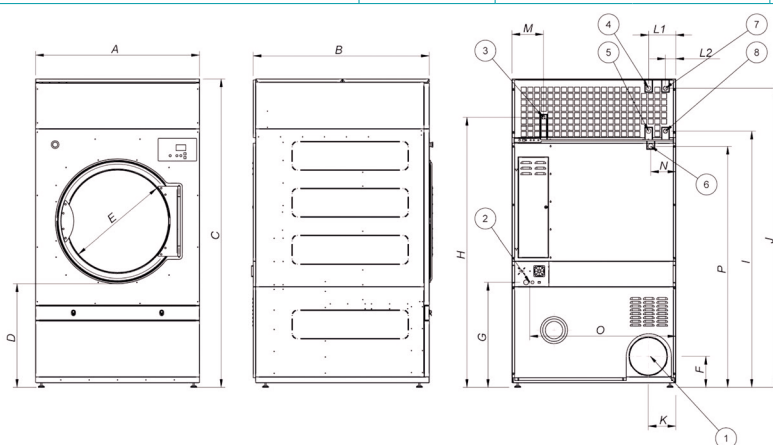


TECHNICAL DATA	UNIT.	DS-45 EXCELLENCE	DS-60 EXCELLENCE	DS-80 EXCELLENCE			
CAPACITY							
Capacity 1/18	Kg	50	67	83			
Capacity 1/20	Kg	45	60	75			
Hourly Output EXCELLENCE	Kg/h	117	156	195			
Evaporation capacity EXCELLENCE	l/h	60,6	81,2	99,7			
DRUM							
Ø Drum	mm	1225	1225	1225			
Ø Door	mm	802	802	802			
Door center height	mm	1275	1275	1275			
Load hole bottom height	mm	874	874	874			
Drum length	mm	760	1020	1252			
Drum volume	l	896	1202	1500			
POWER							
Drum motor power	Kw	0,75	1,1	1,5			
Fan Motor Power EXCELLENCE	Kw	2,2	2,2	2,2			
Total Installed power EXCELLENCE	Kw	57	75,35	75,75			
Electric Heating (Installed power)	Kw	54	72	72			
Gas heating (installed Power) in KW	Kw	60	90	120			
Gas heating (installed el. power) EXCELLENCE	Kw	3	3,35	3,75			
Steam heating (Steam Power KW)	Kw	91,3	128	128			
Steam heating (installed el. power) EXCELLENCE	Kw	3	3,35	3,75			
CONNECTIONS		ELECTRICAL	STEAM / GAS	ELECTRICAL	STEAM / GAS	ELECTRICAL	STEAM / GAS
Tension 230V- I + T	Nº x mm2 / A	-	-	-	-	-	-
Tension 230V- III + T	Nº x mm2 / A	-	4 x 1,5 / 20A	-	4 x 1,5 / 32A	-	4 x 1,5 / 32A
Tension 400V- III + N + T	Nº x mm2 / A	5 x 35 / 100A	5 x 1,5 / 20A	5 x 50 / 125A	5 x 1,5 / 32A	5 x 50 / 125A	5 x 1,5 / 32A
Ø Gas inlet	BSP	3/4"		3/4"		3/4"	
Ø Steam inlet	BSP	1"		1"		1"	
Ø Condensed (Steam models)	BSP	1"		1"		1"	
DIMENSIONS / PACKING DIMENSIONS							
Width / Width	mm	1270/1330		1270/1330		1270/1330	
Depth / Depth	mm	1085/1185		1345/1445		1577/1677	
Height / Height	mm	2380/2085		2380/2085		2380/2085	
Height without heating battery	mm	1950		1950		1950	
Net weight / Gross weight	Kg	395/430		529/575		657/715	
OTHERS							
Max airflow EXCELLENCE	m3/h	4500		4500		4500	
Ø Fume exhaust	mm	300		300		300	
Sound level EXCELLENCE	dB	67		67		67	



- 01. Fumes outlet
- 02. Electrical connection
- 03. Gas connection
- 04. Steam connection DS-45
- 05. Condensation outlet DS-45
- 06. Anti fire water valve
- 07. Steam connection DS-60-80
- 08. Condensation outlet DS-60-80

	A	B	C	D	E	F	G	H	I	J	K	L1	L2	M	N	O	P
DS-45	1270	1085	2380	813	802	240	813	2088	1981	2314	214	211	-	244	195	1132	1865
DS-60	1270	1345	2380	813	802	240	813	2088	1981	2314	214	-	80	244	195	1132	1865
DS-80	1270	1577	2380	813	802	240	813	2088	1981	2314	214	-	80	244	195	1132	1865