



MOD : DFN160/33A-TS/N

Production code : F16DDG3NAJXXA03

06/2026

SCHEDA TECNICA LAVATRICI / TECHNICAL DATA SHEET

DFN160/33A-TS/N



MODELLO MODEL		DFN	DFN100/25-TS/N	DFN120/25-TS/N	DFN150/25-TS/N	DFN160/33A-TS/N	DFN160/33A-TS/N	DFN160/33A-TS/N
CARATTERISTICHE GENERALI - GENERAL TECHNICAL DATA *								
LUNGHEZZA UTILE DI STIRO USEFUL IRONING LENGHT		mm (in) inch	1000 (39.3)	1200 (47.2)	1500 (59)	1600 (62.9)	1800 (70.8)	2000 (78.7)
DIAMETRO RULLO ROLLER DIAMETER		Ø mm Ø (in)	250 (9.8)			330 (12.9)		
PRODUZIONE ORARIA** HOURLY PRODUCTION**		kg/h	25	30	35	40	50	60
CAPACITA' MAX EVAPORAZIONE ACQUA** MAX WATER EVAPORATION CAPACITY**		lt/h	5	6	7	8	10	12
VELOCITA' DI ROTAZIONE. ROTATION SPEED.	EASY	mt/min	3					
	EASY + INVERTER		1÷6					
	SMART		1÷6					
PRESSIONE DI STIRO (solo per Smart) IRONING PRESSURE (only for Smart)		kg/m ² (psf)	214÷322 (43.8 – 65.9)					
SCARICO ARIA UMIDA (pos.1) HUMID AIR (pos.1)		Ø mm Ø (in)	80 (3.1)					
PORTATA ARIA UMIDA HUMID AIR FLOWRATE		m ³ /h	160					
LIVELLO D' INTENSITA' SONORA AEREA AIRBORNE SOUND INTENSITY LEVEL		dB (A)	46					
EMISSIONE DI CALORE *** HEATING EMISSION ***		%	3					
PESO NETTO NET WEIGHT		Kg (lb)	117.4 (258.8)		147.6 (325.4)	180 (400)	196.8 (433.8)	213.8 (471.3)
FILETTO PIEDINI FEET THREAD		-	M10					

MODELLO MODEL	DFN	DFN100/25-TS/N	DFN120/25-TS/N	DFN150/25-TS/N	DFN160/33A-TS/N	DFN160/33A-TS/N	DFN160/33A-TS/N
IMBALLO STANDARD - STANDARD PACKING							
LARGHEZZA WIDTH	mm (in) inch	1600 (62.9)	1800 (70.8)	2100 (82.6)	2200 (86.6)	2400 (94.4)	2600 (102.3)
PROFONDITA' DEPTH	mm (in) inch	645 (25.3)					
ALTEZZA HEIGHT	mm (in) inch	1140 (44.8)					
VOLUME VOLUME	m ³ (ft ³)	1.17 (41.3)	1.32 (45.9)	1.54 (54.3)	1.61 (56.8)	1.76 (62.1)	1.91 (67.4)
PESO LORDO GROSS WEIGHT	Kg (lb)	142 (313)		177 (390.2)	216 (476.2)	229 (504.8)	249 (548.9)
PIANO DI CARICO CONTAINER – CONTAINER LOADING PLAN							
CONTAINER 20"	Pz.	24 *	18 *	18 *	18 *	6	6
CONTAINER 40"	Pz.	50 *	36 *	36 *	36 *	15	12

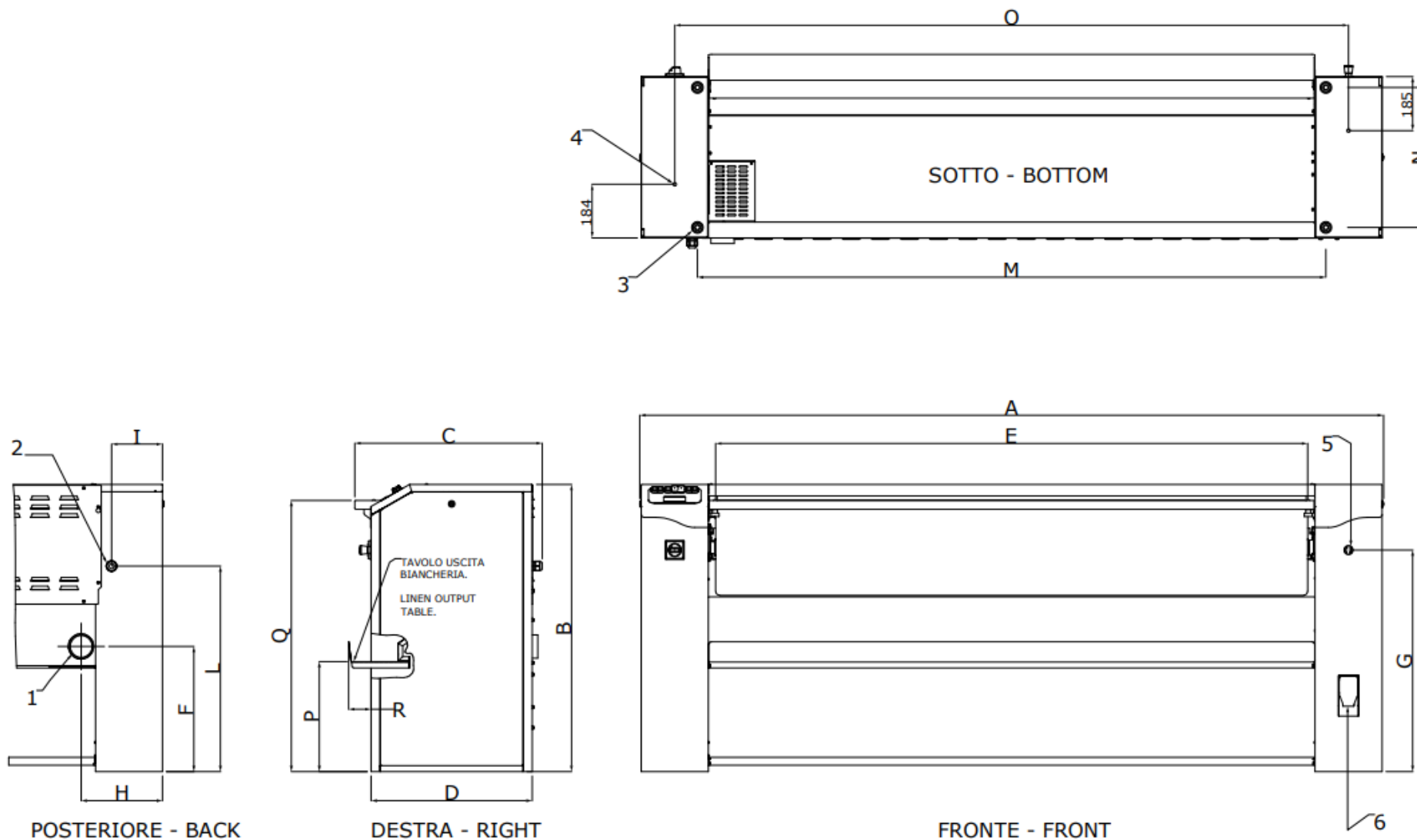
* CONTAINER HIGH CUBE

RISCALDAMENTO, DATI ELETTRICI - HEATING, ELECTRICAL DATA							
RISCALDAMENTO ELETTRICO ELECTRICAL HEATING	kW	5,1	6,1	7,6	11,6	13,1	14,5
POTENZA TOTALE TOTAL POWER	kW	5,3	6,3	7,8	11,8	13,3	14,7
ASSORBIMENTO - ABSORPTION 3ph 400V-440V+N	A	7	9	11	17	18	20
ASSORBIMENTO - ABSORPTION 3ph 230V 50/60Hz		13	15	19	23	32	35
ASSORBIMENTO - ABSORPTION 1ph 230V 50/60Hz		22	26	33	35	55	61
CONSUMO ORARIO** HOURLY CONSUMPTION**	kWh	4,1	4,9	6,0	9,0	10,1	11,2

* I dati sono riferiti a macchine dotate di aspirazione \ Data refer to aspiration fan machines

** 20% di umidità residua e utilizzo del rullo al 100% (ISO 9398) \ 20% of residual humidity and use of 100% of roller lenght (ISO 9398)

*** % di potenza massima installata \ % of maximum installed power



mm (in) inch	DFN100/25-TS/N	DFN120/25-TS/N	DFN150/25-TS/N	DFN160/33A-TS/N	DFN160/33A-TS/N	DFN160/33A-TS/N
A (larghezza/width)	1550 (61)	1750 (68.8)	2050 (80.7)	2150 (84.6)	2350 (92.5)	2550 (100.3)
B (altezza/high)	985 (38.7)					
C (profondità/depth)	643 (25.3)					
D	552 (21.7)					
E	1030 (40.5)	1230 (48.4)	1530 (60.2)	1630 (64.1)	1830 (72)	2030 (79.9)
F	426 (16.7)					
G	760 (29.9)					
H	279 (10.9)					
I	175 (6.8)					
L	705 (27.7)					
M	1154 (45.4)	1354 (53.3)	1654 (65.1)	1754 (69)	1954 (76.9)	2154 (84.8)
N	480 (18.8)					
O	1310 (51.5)	1510 (59.4)	1810 (71.2)	1910 (75.1)	2110 (83)	2310 (90.9)
P	580 (22.8)			500 (19.6)		
Q	924 (36.3)			930 (36.6)		
R	77 (49.1)					
1	SCARICO ARIA UMIDA - HUMID AIR					
2	ALIMENTAZIONE ELETTRICA - ELECTRICAL POWER SUPPLY					
3	4 PIEDINI (M10) - 4 FEET (M10)					
4	FISSAGGIO AL SUOLO (φ13mm) - FIXING TO THE GROUND (φ13mm)					
5	PULSANTE DI EMERGENZA – EMERGENCY BUTTON					
6	SGANCIO DI SICUREZZA CONCA – CHEST SAFETY RELEASE					

IMBALLO GABBIA DI LEGNO - WOODEN CAGE PACKING							
	DFN	DFN100/25-TS/N	DFN120/25-TS/N	DFN150/25-TS/N	DFN160/33A-TS/N	DFN160/33A-TS/N	DFN160/33A-TS/N
LARGHEZZA WIDTH	mm (in) inch	1668 (65.6)	1868 (73.5)	2168 (85.3)	2268 (89.2)	2468 (97.1)	2668 (105)
PROFONDITA' DEPTH	mm (in) inch	713 (28)					
ALTEZZA HEIGHT	mm (in) inch	1294 (50.9)					
VOLUME VOLUME	m ³ (ft ³)	1.54 (54.3)	1.72 (60.7)	2 (70.6)	2.1 (74.1)	2.3 (81.2)	2.5 (88.2)
PESO LORDO GROSS WEIGHT	kg	---	---	---	---	---	---
IMBALLO CASSA DI LEGNO - WOODEN CASE PACKING							
LARGHEZZA WIDTH	mm (in) inch	---	---	---	---	---	---
PROFONDITA' DEPTH	mm (in) inch	---	---	---	---	---	---
ALTEZZA HEIGHT	mm (in) inch	---	---	---	---	---	---
VOLUME VOLUME	m ³ (ft ³)	---	---	---	---	---	---
PESO LORDO GROSS WEIGHT	Kg (lb)	---	---	---	---	---	---