Technical Data In-line mixed flow fans



USES

- Powerful in-duct mounted mixed flow fans have been designed to produce higher working pressures for applications that require high air flows, with low relative noise
- Can be mounted in a variety of applications and are suitable for use with either rigid or flexible ducting

FEATURES & BENEFITS

- Casing are made of high quality, durable ABS plastic which is UV resistant
- High quality ball bearings, long life motors, continuously rated and warrantee for a minimum of 30,000 hours or 3 years
- High air flows are achieved through flexible ducts
- Compact overall dimension
- All models 3 speed settings selected via internal dip switch
- Double insulation-no earth required
- Fully Building Code compliant
- Fully BEAB approved rated to IPX4

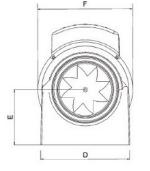
TECHNICAL DATA

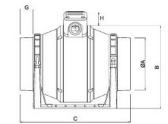
Product	Speed	RPM	Wattage	Max airflow (m³/hr)	Max airflow (l/s)	Max Pressure (Pa)	dB (A) 3m	Max Operat- ing Temp
MF100S MF100T	Н	2400	25	245	68	200	24	-
	М	2100	23	216	60	170	22	40
	L	1700	20	180	50	120	20	-
MF125S MF125T	Н	2400	33	310	86	230	25	-
	М	2100	31	290	79	200	23	40
	L	1700	28	240	67	160	21	-
MF150S MF150T	Н	2400	48	500	138	190	35	-
	М	2100	46	460	127	150	33	40
	L	1700	42	400	111	130	31	-
MF200S MF200T	Н	2750	120	855	238	220	48	40
	М	2700	113	738	205	190	48	40
	L	2000	110	648	180	180	48	40



Unit 6/7, Block 14G, Grants Road, Greenogue Business Park, Rathcoole, Co Dublin, D24 TN99 Tel: +353 (0)1 401 9728 • Fax: +353 (0)1 401 9739 • Email: info@iconbp.ie • www.iconbp.ie

DIMENSIONS (mm)





PRODUCT	ØA	В	С	D	Е	F	G	н	Int Ø
MF100	102	195	298	162	105	175	30	35	98
MF125	122	195	260	162	105	175	30	35	118
MF150	150	217	307	192	120	226	30	35	145
MF200	197	240	300	195	130	250	35	35	192