

## MODEL: MFT MIXED FLOW IN-LINE FANS

MFT Mixed Flow In-Line Fans are designed for residential and light commercial ventilation applications. These compact, powerful and quiet fans feature a durable UV resistant plastic housing and a two-speed motor. They are available in 4, 6, 8, 10, & 12" duct diameters.

DIMENSIONS IN INCHES							
MODEL	DUCT DIA.	ØA	ØB	C	D	E	SHIP WT (lbs)
MFT100	4"	3.8	5.5	6.6	7.5	9.7	5.0
MFT125	5"	4.8	5.5	6.6	7.5	9.7	5.0
MFT150	6"	5.8	7.7	8.8	9.8	11.6	8.0
MFT200	8"	7.8	8.3	9.4	10.3	11.6	16.0
MFT250	10"	9.8	10.1	11.3	12.7	15.2	20.0
MFT300*	12"	12.3	12.7	14.3	16.1	22.9	27.0

## CONSTRUCTION

- Compact and quiet mixed flow impeller
- UV and corrosion resistant, durable plastic housing
- Mounting brackets included
- Easy access to motor & impeller; no need to dismantle duct work
- May be mounted in any position
- Suitable for air temperatures up to 140 F
- Precision balanced assembly

## MOTOR

- Single-phase asynchronous motor
- Two-speed motor
- Ball bearings, permanently lubricated
- 120V, 60 Hz operation
- Pre-wired with power cord (optional)
- IPX4 protection
- Automatic reset thermal overload protection

PROJECT					ARCHITECT			
DATE					ENGINEER			
SUBMITTED BY					CONTRACTOR			
SPECIFICATION								
FAN NO.	MODEL NO.	CFM	IN. WG	VOLTS	WATTS	AMPS	QTY	OPTIONAL EQUIPMENT