

# Direct Drive Fans - Low Pressure All Purpose Wall Fan



## Model EPR

### Features/Specifications:

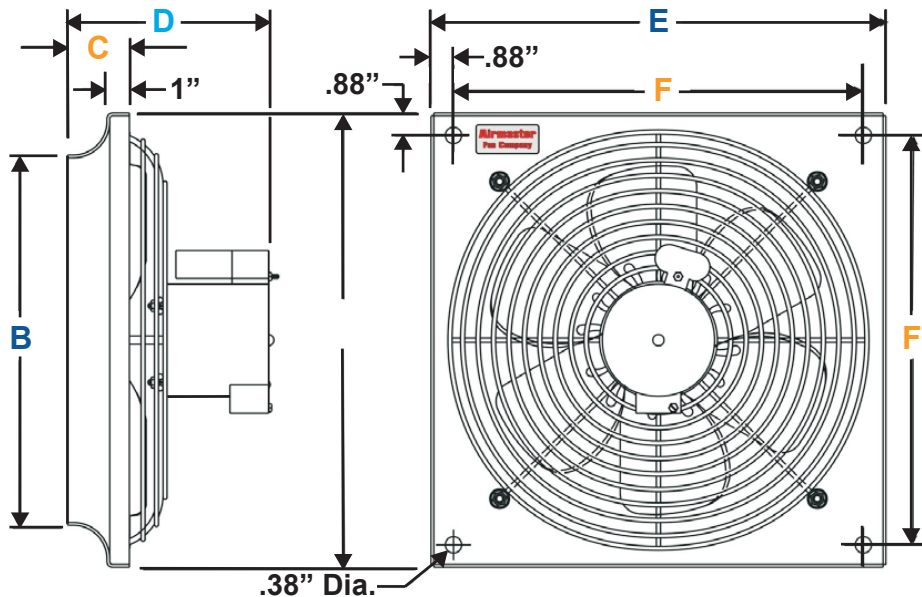
- 1 Year Warranty
- High efficiency
- Totally enclosed motor
- Commercial duty
- 115V
- Two speed



### Performance:

EDP #	Catalog No.	Prop Dia.	HP	Fan RPM	Capacity (CFM) @ "SP In. W.G.						Max. Sones @ 5'	Ship Wt.
					0"	.05"	.10"	.125"	.02"	.250"		
24100	10EPR16	10"	1/30	1550	630	469	418	394	309	234	5.6	12
24110	12EPR16	12"	1/30	1550	897	843	754	689	503	378	6.0	14
24120	16EPR16	16"	1/9	1050	1881	1766	1626	1540	1169	814	8.8	24
24130	18EPR16	18"	1/9	1050	2504	2345	2149	2035	1553	884	9.5	27

### Fan Component:



Fan Dimensions (in.)

Prop Dia.	B	C	D	E	F
10"	10-1/4	1-1/2	6	14	12.25
12"	12-1/4	1-1/2	8	16	14.25
16"	16-1/2	1-3/4	9-1/2	20	18.25
18"	18-1/2	1-3/4	10	22	20.25



**Information:**

**Recommended Optional Accessories:**

Catalog Number	Wall Collar		Exhaust Shutter for use with Wall Collar		Supply Shutter for use with Wall Collar		Exhaust Shutter for use without Wall Collar		Supply Shutter for use without Wall Collar	
10EPR16	WS10	06883	EASRMF10	22970	WC9	22754	EASRMF12	22971	WC10	22755
12EPR16	WS12	06884	EASRMF12	22971	WC10	22755	EASRMF14	22972	WC12	22611
16EPR16	WS16E	06885	EASRMF14	22972	WC12	22611	EASRMF18	22973	WC16	22621
18EPR16	WS18E	06886	EASRMF18	22973	WC16	22621	EASRMF20	22974	WC18	22631

Catalog Number	Safety Guards Prop Side (Front)	
10EPR16	10EPR	23060
12EPR16	12EPR	23070
16EPR16	16EPR	23080
18EPR16	18EPR	23090

**EASR Exhaust Motor Kit - For 9" to 36" Wall Shutters**

EDP #	Catalog No.
22982	MTR-556 SP

**Manual Chain Operator - 1 Panel Exhaust Shutter (For 10" to 36")**

EDP #	Catalog No.
80111	Manual Chain Operator

**WC Supply Duty Motor Kit - For 9" to 36" Wall Shutters**

EDP #	Catalog No.
22900	MK5047-B

**Controls**

EDP #	Catalog No.	Model	Item
24852	Switch		Two speed switch for fan only
85388	Switch		Two speed switch for fan & supply shutter
24855	485210	458210	Variable Speed
24820	T-1	T-1	Thermostat (115V only)

**Ordering:**

Fan No.	EDP #	Qty.	Catalog No.	HP	RPM	Comments

Project		Location	
Engineer		Contractor	

Submitted by		Date		Approved by		Date	
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