

JET SERIES POLYPROPYLENE INLINE FANS



The JET Series centrifugal inline fan is designed to work in highly corrosive air applications such as laboratory exhaust or the chemical industry. In-line centrifugal fan from 6" up to 10" inlet. Mounted on a roof curb or an In-line, JET fans generate a high plume exhaust to ensure maximum dilution of gases in the environment. Smooth and quiet performance. Ideal for water treatment plants and fume hood exhaust applications.

FEATURES

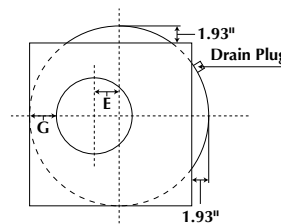
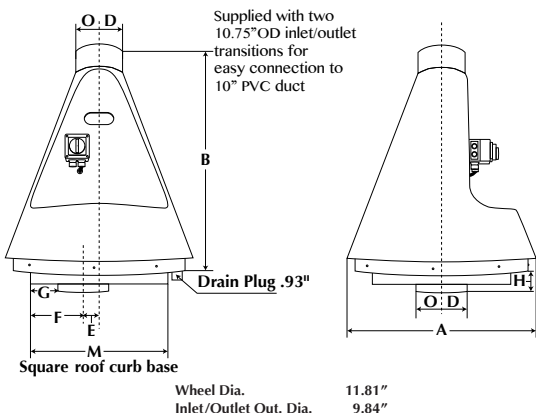
- Polypropylene casing and wheel recommended up to 190°F.
- Housing shall be constructed of strong high-density UV treated polypropylene for maximum corrosion resistance.
- High plume of air to ensure maximum dilution of gases to prevent exhaust fumes returning into buildings.
- Wheels are both electronically and dynamically balanced.
- Direct drive, heavy-duty ball bearing type motors for continuous duty.

SPECIFICATIONS

MODEL #				INLET/OUTLET SIZE (OD) INCHES	RPM	HP	TYPICAL CFM @ SP													
SINGLE PHASE 115/230V		THREE PHASE 230/460V	THREE PHASE 575V				0"	1/4"	1/2"	3/4"	1"	1 1/2"	2"	2 1/2"	3"	3.5"	4"	4.5"	7.5"	8.5"
MODEL	TEFC																			
	20	J20SS6P025	J20ST6P025	-	6.62/6.62	1140	1/4	-	325	100	-	-	-	-	-	-	-	-	-	
		J20SS4P033	J20ST4P033	J20CT4P033	6.62/6.62	1725	1/3	-	-	500	400	300	-	-	-	-	-	-	-	
		J20SS2P150	J20ST2P150	J20CT2P150	6.62/6.62	3450	1 1/2	-	-	-	-	-	1000	950	900	800	690	550	-	
	25	J25SS6P025	J25ST6P025	-	8.62/8.62	1140	1/4	-	-	750	575	225	-	-	-	-	-	-	-	
		J25SS4P050	J25ST4P050	J25CT4P050	8.62/8.62	1725	1/2	-	-	-	1050	850	575	-	-	-	-	-	-	
		-	J25ST2P400	J25CT2P400	8.62/8.62	3450	4	-	-	-	-	-	-	-	-	-	-	1350	800	
	30	J30SS6P075	J30ST6P075	J30CT6P075	10.75/10.75	1140	3/4	-	-	1500	1375	1250	250	-	-	-	-	-	-	
		J30SS4P150	J30ST4P150	J30CT4P150	10.75/10.75	1725	1 1/2	-	-	-	-	-	2100	1850	1500	875	-	-	-	
	EXPLOSION PROOF																			
MODEL	20	J20XS4P033	J20XT4P033	-	8.62/8.62	1725	1/3	-	-	500	400	300	-	-	-	-	-	-	-	
	30	J30XS6P075	J30XT6P075	-	10.75/10.75	1140	3/4	-	-	1500	1375	1250	250	-	-	-	-	-	-	
		-	J30XT4P150	-	10.75/10.75	1775	1 1/2	-	-	-	-	2100	1850	1500	875	-	-	-		

DIMENSIONS

MODEL	A	B	D	E	F	G	H	M (ID)	X	Y
JET20	23.62"	33.25"	6.3"	1.93"	9.87"	6.31"	4.5"	21.25" X 21.25"	11"	11.81"
JET25	28.93"	39.12"	7.87"	2.37"	12"	5.68"	5.31"	21.25" X 21.25"	13"	11.81"
JET30	34.62"	43.31"	9.84"	2.75"	7.87"	2.93"	5.12"	21.25" X 21.25"	15.75"	15.75"



ACCESSORIES


- Optional JET Wall Mounting Bracket
- Optional Insulated Galvalume Roof Curb



Wall Mounting
Bracket



Insulated Galvalume
Roof Curb

 Plastec products are special non-standard items and are not-returnable and cannot be cancelled.