

Titan® General Purpose Three Phase, Totally Enclosed Fan Cooled (TEFC) Corro-Duty® Premium Efficient



JCE

APPLICATIONS:

Designed for pulp & paper, mill & chemical and any other severe duty environments found in the process industries.

FEATURES:

- Class F Insulation, Class B Rise At Full Load (4)
- Cast Iron Frame & End Shields
- Corrosion Resistant Mill & Chemical Duty Paint
- Stainless Steel Nameplate & Zinc Plated Hardware
- Insulife 5000 Insulation Treatment (2 Cycles Epoxy VPI)
- Thermostats - One Per Phase
- 40°C Ambient, NEMA® Design B Performance (4)
- Regreasable Ball Bearings
- Long Barrel, 2 Hole Compression Lugs
- Oversized Fabricated Steel Main Conduit Box
- Single Phase 115V Space Heaters w/Accessory Conduit Box
- Rotor Assembly Painted With Polyester Paint To Resist Corrosion
- Stainless Steel Breather/Drains
- Form Wound All Copper Windings

HP	RPM	Voltage	Frame	Catalog Number	List	Discount Symbol	SF	"C" Dim. (inches)	Ship Wt. (lbs.)	Full Load Eff.	Full Load Amps	Notes
150	3600	2300/4000	449TS	C150P1WS	\$31,683	DS-6S	1.15	51.4	2500	92.4	35.0/20.0	50
	1800	2300/4000	449T	C150P2W	\$30,070	DS-6S	1.15	55.1	2550	93.0	35.0/19.8	-
	1200	2300/4000	449T	C150P3W	\$31,173	DS-6S	1.15	55.1	2600	93.0	40/22	-
200	3600	2300/4000	449TS	C200P1WS	\$33,627	DS-6S	1.15	51.4	2650	93.0	45/26	50
	1800	2300/4000	449T	C200P2W	\$31,253	DS-6S	1.15	55.1	2700	93.6	45	-
	1200	2300/4000	5807ML	C200P3W	\$35,070	DS-6S	1.15	63.4	4700	94.5	49/27.6	-
	1200	2300/4000	5008ML	C200P3WF	\$35,070	DS-6S	1.15	64.75	4700	94.5	49/27.6	-
250	3600	2300/4000	449TS	C250P1WS	\$42,022	DS-6S	1.15	51.4	2700	93.6	56/32	50
	1800	2300/4000	449T	C250P2W	\$38,473	DS-6S	1.15	55.1	2800	93.6	58/33	-
	1200	2300/4000	5807ML	C250P3W	\$46,120	DS-6S	1.15	63.4	5000	94.1	60/35	-
	1200	2300/4000	5008ML	C250P3WF	\$46,120	DS-6S	1.15	64.75	3960	95.0	60/34	-
300	3600	2300/4000	5807SS	C300P1WS	\$46,334	DS-6S	1.15	57.5	4500	93.6	68/39	50
	1800	2300/4000	5807ML	C300P2W	\$43,343	DS-6S	1.15	63.4	4600	95.4	70/39	50
	1800	2300/4000	5008ML	C300P2WF	\$43,343	DS-6S	1.15	64.75	3885	95.0	71/41	-
	1200	2300/4000	5807ML	C300P3W	\$50,990	DS-6S	1.15	63.4	5200	94.5	71/41	-
	1200	2300/4000	5010ML	C300P3WF	\$50,990	DS-6S	1.15	71.75	4500	95.0	71/41	-
350	3600	2300/4000	5809SS	C350P1WS	\$48,964	DS-6S	1.15	64.5	5300	93.6	78/45	50
	1800	2300/4000	5807ML	C350P2W	\$47,163	DS-6S	1.15	63.4	5000	95.4	78/45	50
	1800	2300/4000	5010ML	C350P2WF	\$47,163	DS-6S	1.15	71.75	4630	95.0	81/46	-
	1200	2300/4000	5809ML	C350P3W	\$56,435	DS-6S	1.15	70.4	5600	95.0	84/48	-
	1200	2300/4000	5010ML	C350P3WF	\$56,435	DS-6S	1.15	71.75	4705	95.0	83/48	-
400	3600	2300/4000	5809SS	C400P1WS	\$59,163	DS-6S	1.15	64.5	5450	94.1	89/51	50
	1800	2300/4000	5809ML	C400P2W	\$51,229	DS-6S	1.15	70.4	5500	95.0	89/51	50
	1800	2300/4000	5010ML	C400P2WF	\$51,229	DS-6S	1.15	71.75	4610	95.0	92/53	-
	1200	2300/4000	5809ML	C400P3W	\$63,168	DS-6S	1.15	70.4	5900	95.0	95/55	-
	1200	2300/4000	5010ML	C400P3WF	\$63,168	DS-6S	1.15	71.75	4950	95.4	94/54	-
450	3600	2300/4000	5809SS	C450P1WS	\$65,540	DS-6S	1.15	64.5	5500	94.5	99/57	50
	1800	2300/4000	5809ML	C450P2W	\$55,821	DS-6S	1.15	70.4	5700	95.4	99/57	50
	1800	2300/4000	5010ML	C450P2WF	\$55,821	DS-6S	1.15	71.75	4770	95.4	103/59	-
	1200	2300/4000	5809ML	C450P3W	\$63,619	DS-6S	1.15	70.4	6000	95.4	112/61	-
	1200	2300/4000	5012ML	C450P3WF	\$63,619	DS-6S	1.15	79.75	5740	95.4	105/60	-
500	3600	2300/4000	5811SS	C500P1WS	\$71,094	DS-6S	1.15	72.5	6300	94.5	109/63	50
	1800	2300/4000	5811ML	C500P2W	\$59,106	DS-6S	1.15	78.4	6500	95.4	109/63	50
	1800	2300/4000	5012ML	C500P2WF	\$59,106	DS-6S	1.15	79.75	5720	95.8	113/65	-
	1200	2300/4000	5811ML	C500P3W	\$64,308	DS-6S	1.15	78.4	6800	95.4	122/68	-

Note 04 On 60 Hz Sine Wave power

Note 50 Counterclockwise (CCW) Rotation; Refer to Kits Section for Clockwise (CW) Fan Kits

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