

VX14" - VX26"

Munters variable speed, direct drive VX fans are built from the ground up to provide maximum performance and efficiency. High quality materials are used throughout to withstand tough environments. The streamlined fiberglass housing is smooth both inside and out and has a tough gel-coat exterior for easy maintenance. The rotationally-molded poly discharge cone is highly impact resistant and provides a smooth transition for the exhaust air. Vortex fans are styled to enhance the appearance of any production facility.

Plastic and aluminum shutters are available to match all requirements. Plastic shutters are offered in two versions, belled-inlet for highest airflow and standard for best value. Both utilize Aerotech's proven, rugged blade and hinge rod design. Stainless steel clips hold the shutter securely in the fan housing and allow for easy removal.

All the features work together to provide top performance, reduced utility bills, maximum durability and longest life. Aerotech Vortex fans are the best you can own and will prove their value year after year.





Performan	ce ini	omium	ion. Dile	or Dillo												
						0.0" sp		0.05" sp		0.10" sp		0.15" sp		0.20" sp		
Catalog No.	Prop Dia.	Motor HP	Prop RPM	Max. BHP	Shutter Type	CFM	<u>CFM</u> Watt	CFM	<u>CFM</u> Watt	CFM	<u>CFM</u> Watt	CFM	<u>CFM</u> Watt	CFM	<u>CFM</u> Watt	AFR
Single Phase	Motors															
VX14F1CT	14"	1/8	1,650	0.13	Belled	2,060	14.1	1,950	12.9	1,830	11.9	1,710	10.8	1,490	9.2	0.76
VX16F1CT	16"	1/4	1,670	0.23	Belled	3,370	14.5	3,180	13.5	2,990	12.5	2,790	11.5	2,500	10.4	0.79
VX18F1CT	18"	1/3	1,660	0.39	Belled	4,580	11.8	4,430	11.3	4,240	10.5	4,040	9.8	3,830	9.1	0.86
VX24F1CT	24"	1/3	1,080	0.37	Belled	6,650	16.5	6,210	15.0	5,850	13.7	5,380	12.5	4,930	11.2	0.79
VX26F1CT	26"	1/3	1,060	0.39	Belled	7,990	20.3	7,470	18.3	6,870	16.3	6,220	14.4	5,460	12.6	0.73
Three Phase <i>N</i>	Motors															
VX24F3CT	24"	1/3	1,140	0.46	Belled	6,880	15.8	6,560	14.7	6,150	13.5	5,780	12.3	5,470	11.6	0.83
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VX26F3CT	26"	1/3	1,130	0.49	Belled	8,950	18.8	8,480	17.2	7,940	15.6	7,550	14.5	6,960	13.0	0.82
VX26F3CT	26"	1/3		0.49	Belled		18.8		17.2	7,940	15.6	7,550	14.5	6,960	13.0	0.82
		,	1,130			8,950		8,480						6,960	13.0	0.82
vx26F3CT Performan		,	1,130			8,950	standarc	8,480	hutter, d		cone a		guard	6,960 0.20		0.82
		,	1,130			8,950	standarc	8,480	hutter, d	ischarge	cone a	nd outlet	guard	,,,,,,		
Performan _{Catalog}	ce Ind	Motor HP	1,130 ion: Dire	ct Drive Max.	Fan comp	8,950 elete with 0.0"	standard ' sp <u>CFM</u>	8,480 d plastic s 0.05	hutter, d " sp <u>CFM</u>	ischarge 0.10	cone ai " sp <u>CFM</u>	nd outlet 0.15	guard " sp <u>CFM</u>	0.20	" sp <u>CFM</u>	
Performan Catalog No.	ce Ind	Motor HP	1,130 ion: Dire	ct Drive Max.	Fan comp	8,950 elete with 0.0"	standard ' sp <u>CFM</u>	8,480 d plastic s 0.05	hutter, d " sp <u>CFM</u>	ischarge 0.10	cone ai " sp <u>CFM</u>	nd outlet 0.15	guard " sp <u>CFM</u>	0.20	" sp <u>CFM</u>	0.82 AFR
Performan Catalog No. Single Phase	Prop Dia.	Motor HP	1,130 On: Dire	ct Drive Max. BHP	Fan comp Shutter Type	8,950 blete with 0.0" CFM	standarc ' sp <u>CFM</u> Watt	8,480 d plastic s 0.05 CFM	hutter, d " sp <u>CFM</u> Watt	ischarge 0.10 CFM	cone and specific spe	nd outlet 0.15 CFM	guard " sp <u>CFM</u> Watt	0.20 CFM	" sp <u>CFM</u> Watt	AFR
Performan Catalog No. Single Phase VX14F1CP	Prop Dia. Motors	Motor HP	1,130 On: Dire Prop RPM	ct Drive Max. BHP	Fan comp Shutter Type Std.	8,950 elete with 0.0" CFM	standard sp <u>CFM</u> Watt 13.8	8,480 d plastic s 0.05 CFM	hutter, d " sp <u>CFM</u> Watt 12.6	ischarge 0.10 CFM 1,790	cone al " sp <u>CFM</u> Watt	nd outlet 0.15 CFM 1,660	guard " sp <u>CFM</u> Watt	0.20 CFM	" sp <u>CFM</u> Watt 8.9	AFR 0.75
Performan Catalog No. Single Phase VX14F1CP VX16F1CP	Prop Dia. Motors 14"	Motor HP	1,130 ion: Dire Prop RPM 1,650 1,670	ct Drive Max. BHP 0.13 0.23	Fan comp Shutter Type Std. Std.	8,950 blete with 0.0" CFM 2,020 3,300	standard sp <u>CFM</u> Watt 13.8	8,480 d plastic s 0.05 CFM 1,910 3,100	hutter, d " sp <u>CFM</u> Watt 12.6	0.10° CFM 1,790 2,900	cone ar " sp <u>CFM</u> Watt 11.6	0.15 CFM 1,660 2,700	guard " sp <u>CFM</u> Watt 10.5	0.20 CFM 1,440 2,400	" sp <u>CFM</u> Watt 8.9 10.0	0.75
Performan Catalog No. Single Phase VX14F1CP VX16F1CP VX18F1CP	Prop Dia. Motors 14" 16" 18"	Motor HP 1/8 1/4 1/3	1,130 Prop RPM 1,650 1,670 1,660	ct Drive Max. BHP 0.13 0.23 0.39	Fan comp Shutter Type Std. Std. Std.	8,950 blete with 0.0" CFM 2,020 3,300 4,450	standard ' sp <u>CFM</u> Watt 13.8 14.2 11.5	8,480 d plastic s 0.05 CFM 1,910 3,100 4,300	hutter, d " sp <u>CFM</u> Watt 12.6 13.2 11.0	0.10° CFM 1,790 2,900 4,120	cone al " sp <u>CFM</u> Watt 11.6 12.1 10.2	0.15 CFM 1,660 2,700 3,940	guard " sp	0.20 CFM 1,440 2,400 3,740	" sp <u>CFM</u> Watt 8.9 10.0 8.9	0.7% 0.7% 0.8%
Performan Catalog No. Single Phase VX14F1CP VX16F1CP VX18F1CP VX24F1CP	Prop Dia. Motors 14" 16" 18" 24"	Motor HP 1/8 1/4 1/3 1/3	1,130 Prop RPM 1,650 1,670 1,660 1,080	Ct Drive Max. BHP 0.13 0.23 0.39 0.37	Fan comp Shutter Type Std. Std. Std. Std.	8,950 slete with 0.0" CFM 2,020 3,300 4,450 6,490	standard ' sp <u>CFM</u> Watt 13.8 14.2 11.5 16.1	8,480 d plastic s 0.05 CFM 1,910 3,100 4,300 6,090	hutter, d " sp <u>CFM</u> Watt 12.6 13.2 11.0 14.7	ischarge 0.10° CFM 1,790 2,900 4,120 5,740	cone at sp CFM Watt 11.6 12.1 10.2 13.4	1,660 2,700 3,940 5,250	guard " sp <u>CFM</u> Watt 10.5 11.1 9.6 12.2	0.20 CFM 1,440 2,400 3,740 4,760	" sp <u>CFM</u> Watt 8.9 10.0 8.9 10.8	0.73 0.73 0.83 0.78
Performan Catalog No. Single Phase VX14F1CP VX16F1CP VX18F1CP VX24F1CP VX26F1CP	Prop Dia. Motors 14" 16" 18" 24"	Motor HP 1/8 1/4 1/3 1/3	1,130 Prop RPM 1,650 1,670 1,660 1,080	Ct Drive Max. BHP 0.13 0.23 0.39 0.37	Fan comp Shutter Type Std. Std. Std. Std.	8,950 slete with 0.0" CFM 2,020 3,300 4,450 6,490	standard ' sp <u>CFM</u> Watt 13.8 14.2 11.5 16.1	8,480 d plastic s 0.05 CFM 1,910 3,100 4,300 6,090	hutter, d " sp <u>CFM</u> Watt 12.6 13.2 11.0 14.7	ischarge 0.10° CFM 1,790 2,900 4,120 5,740	cone at sp CFM Watt 11.6 12.1 10.2 13.4	1,660 2,700 3,940 5,250	guard " sp <u>CFM</u> Watt 10.5 11.1 9.6 12.2	0.20 CFM 1,440 2,400 3,740 4,760	" sp <u>CFM</u> Watt 8.9 10.0 8.9 10.8	0.73 0.73 0.83 0.78

Aerotech Fan, VX Series fan are developed and produced by Munters Corporation, Mason Michigan USA



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