

## General Purpose Single Phase, Div.1 Hazardous Location Class I (Group C&D), Class II (Group E, F, & G)



### APPLICATIONS:

For use on air compressors, pumps, conveyors, blowers and general industrial equipment located in hazardous areas.

### FEATURES:

- UL® Listed & CSA® Certified
- Temperature Code T3C
- Class B Insulation
- Continuous Duty
- Totally Enclosed Fan Cooled Except Where Noted
- 40°C Ambient Rated
- F1 Assembly
- Automatic Reset Thermal Protector Overload

### C-Face Footless

HP	RPM	Voltage	Frame	Catalog Number	Discount Symbol	SF	"C" Dim. (inches)	Ship Wt. (lbs)	Full Load Amps	Notes
1/4	1800	115/208-230&110/220	56C	XS14CA2JCR	DS-3FMP	1.00	11.9	32	5.1/2.5-2.5 & 5.6/2.8	28
1/3	3600	115/208-230	56C	XS13CA1JCR	DS-3FMP	1.00	13.3	29	8.0 / 3.6 - 4.0	
	1800	115/208-230	56C	XS13CA2JCR	DS-3FMP	1.00	12.8	32	6.8/3.3-3.4	
1/2	3600	115/208-230	56C	XS12CA1JCR	DS-3FMP	1.00	13.3	29	8.8/4.1-4.4	
	1800	115/208-230	56C	XS12CA2JCR	DS-3FMP	1.00	13.8	32	9.8/4.9-4.9	
3/4	3600	115/208-230	56C	XS34CA1JCR	DS-3FMP	1.00	13.3	32	10.4 / 5.3-5.2	
	1800	115/208-230	56C	XS34CA2JCR	DS-3FMP	1.00	14.3	32	12.6/6.3-6.3	
1	3600	115/208-230	56C	XS1CA1JCR	DS-3FMP	1.00	14.3	42	12.0/6.3-6.0	
	1800	115/208-230	56C	XS1CA2JCR	DS-3FMP	1.00	14.8	44	14.0/6.9-7.0	

### Footed

HP	RPM	Voltage	Frame	Catalog Number	Discount Symbol	SF	"C" Dim. (inches)	Ship Wt. (lbs)	Full Load Amps	Notes
1/4	1800	115/208-230&110/220	56	XS14CA2J	DS-3FMP	1.00	12.5	32	5.1/2.5-2.5&5.6/2.8	28
	1200	115/230	56	XS14CA3P	DS-3FMP	1.00	13.0	32	6.8/3.4	
1/3	3600	115/208-230	56	XS13CA1J	DS-3FMP	1.00	13.2	29	8.0/3.6-4.0	
	1800	115/208-230	56	XS13CA2J	DS-3FMP	1.00	12.7	32	6.8/3.3-3.4	
	1200	115/230	56	XS13CA3P	DS-3FMP	1.00	12.7	32	7.2/3.6	
1/2	3600	115/208-230	56	XS12CA1J	DS-3FMP	1.00	13.2	29	8.8/4.1-4.4	
	1800	115/208-230	56	XS12CA2J	DS-3FMP	1.00	13.2	32	9.8/4.9-4.9	
	1200	115/230	56H	XS12CA3P	DS-3FMP	1.00	14.2	32	10.0/5.0	
3/4	3600	115/208-230	56	XS34CA1J	DS-3FMP	1.00	13.2	32	10.4/5.3-5.2	
	1800	115/208-230	56	XS34CA2J	DS-3FMP	1.00	13.7	32	12.6/6.3-6.3	
1	3600	115/208-230	56	XS1CA1J	DS-3FMP	1.00	14.2	41	12.0/6.3-6.0	
	1800	115/208-230	56H	XS1CA2JH	DS-3FMP	1.00	14.2	32	14.0/6.9-7.0	

Note 28 TENV Enclosure

Asset Condition Monitoring Solution to visualize\* health and performance data  
Refer to Page 109

forecyte

POWERED BY **Nidec**

usmotors