

3MX52E

Model		Units				Power supply		Comp.		OFM	
Outdoor	H/P C/O	Hz	Volts	Min.	Max.	MCA	MFA	MSC	RLA	W	FLA
3MXS52E2V1B 3MXS52E3V1B	H/P	50	220	198	242	18.5	20	6.2	5.6	44	0.30
			230	207	253			6.2	5.6		
			240	216	264			6.2	5.6		
2MXS52E2V1B 2MXS52E3V1B	H/P	50	220	198	242	18.5	20	6.7	6.1	44	0.30
			230	207	253			6.7	6.1		
			240	216	264			6.7	6.1		

3D052807A

SYMBOLS

MCA	: Min. Circuit Amps (A)
MFA	: Max. Fuse Amps (See note 6) (A)
MSC	: Max. current during the starting compressor (A)
RLA	: Rated Load Amps (A)
OFM	: Outdoor Fan Motor
FLA	: Full Load Amps (A)
W	: Fan Motor Rated Output (W)

NOTES

1. RLA is based on the following conditions:
Cooling
Indoor temp.: 27°CDB/19.0°CWB
Outdoor temp. : 35°CDB
2. Voltage range
Units are suitable for use on electrical systems where voltage supplied to unit terminals is not below or above listed operation range limits
3. Maximum allowable voltage unbalance between phases is 2%
4. MCA represents maximum input current.
MFA represents capacity which may accept MCA
5. Select wire size based on the larger value of MCA.
6. MFA is used to select the circuit breaker and the ground fault circuit interrupter (earth leakage circuit breaker)