

Model		Units				Power supply		Comp.		OFM	
Outdoor	H/P C/O	Hz	Volts	Min.	Max.	MCA	MFA	MSC	RLA	W	FLA
3MXS52E	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		

3D052807B

## 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. (A)
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 terminal is not below or above listed range limits.
3. Maximum allowable voltage variation between phases is 2%.
4. MCA represents maximum input current.  
MFA represents capacity which may accept MCA.
5. Select wire size based on the value of MCA.
6. MFA is used to select the circuit breaker and the ground fault circuit interrupter.  
(Earth leakage circuit breaker).