

**4MXS80E, 5MXS90E**

Model		Units				Power supply		Comp.		OFM	
Outdoor	H/P C/D	Hz	Volts	Min.	Max.	MCA	MFA	MSC	RLA	W	FLA
5MXS90E7V3B	H/P	50	230	207	253	18.5	20	11.8	9.94	95	1.02
4MXS80E7V3B	H/P	50	230	207	253	18.5	20	9.7	8.1	86	0.97

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**SYMBOLS**

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

**NOTES**

- RLA is based on the following conditions:  
Cooling  
Indoor temp.: 27°CDB/19.0°CWB  
Outdoor temp. : 35°CDB
- 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
- Maximum allowable voltage variation between phases is 2%
- MCA represents maximum input current.  
MFA represents capacity which may accept MCA
- Select wire size based on the larger value of MCA.
- MFA is used to select the circuit breaker and the ground fault circuit interrupter (earth leakage circuit breaker)
- For more details concerning conditional connections, see <http://extranet.daikineurope.com>, select "E-Data Books". Finally, click on the document title of your choice.