RN+FTN50-60E

Representative unit combination		Power supply				Comp.		OFM		IFM	
Indoor unit	Outdoor unit	Hz-volts	Voltage range	MCA	MFA	RHz	RLA	W	FLA	W	FLA
FTS50BVMB	RS50BVMB RS50B2VMB	50-230	Max. 50Hz 253V Min. 50Hz 207V	18	20	72	6.92	53	0.18	40	0.16
FTS60BVMB	RS60BVMB RS60B2VMB	50-230	Max. 50Hz 253V Min. 50Hz 207V	18	20	72	6.92	53	0.24	43	0.16
FVKS50BVMB	RS50BVMB RS50B2VMB	50-230	Max. 50Hz 253V Min. 50Hz 207V	18	20	76	7.04	53	0.18	14+14	0.31
FLKS50BVMB	RS50BVMB RS50B2VMB	50-230	Max. 50Hz 253V Min. 50Hz 207V	18	20	75	7.00	53	0.18	34	0.54
FTYS50BVMB	RYS50BVMB RYS50B2VMB	50-230	Max. 50Hz 253V Min. 50Hz 207V	18	20	72	6.92	53	0.18	40	0.16
FTYS60BVMB	RYS60BVMB RYS60B2VMB	50-230	Max. 50Hz 253V Min. 50Hz 207V	18	20	72	8.86	53	0.24	43	0.16
FTN50EV1B	RN50E2V1B	50-220 50-230 50-240	Max. 50Hz 264V Min. 50Hz 198V	20	20	67	6.4	53	0.27	43	0.16
FLKS50BAVMB	RN50E2V1B	50-220 50-230 50-240	Max. 50Hz 264V Min. 50Hz 198V	20	20	73	7.1	53	0.27	34	0.54
FVKS50BAVMB	RN50E2V1B	50-220 50-230 50-240	Max. 50Hz 264V Min. 50Hz 198V	20	20	74	7.0	53	0.27	14+14	0.31
FTYN50EV1B	RYN50E2V1B	50-220 50-230 50-240	Max. 50Hz 264V Min. 50Hz 198V	20	20	67	6.4	53	0.27	43	0.16
FTN60EV1B	RN60E2V1B	50-220 50-230 50-240	Max. 50Hz 264V Min. 50Hz 198V	20	20	84	8.3	53	0.32	43	0.16
FTYN60EV1B	RYN60E2V1B	50-220 50-230 50-240	Max. 50Hz 264V Min. 50Hz 198V	20	20	84	8.3	53	0.32	43	0.16

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SYMBOLS

MCA : Min. Circuit Amps (A)
MFA : Max. Fuse Amps (A)
RHz : Rated operating frequency(Hz)
RLA : Rated Load Amps (A)
OFM : Outdoor Fan Motor
IFM : Indoor Fan Motor
FLA : Full Load Amps
W : Rated motor output (W)

NOTES

1. RLA is based on the following conditions:
   Indoor temp.: 27°CDB/19.0°CWB
   Outdoor temp. : 35°CDB
2. Maximum allowable voltage unbalance between phases is 2%
3. Select wire size based on the larger value of MCA.
4. Instead of fuse, use circuit breaker.
5. For more details concerning conditional connections, see http://eu.extranet.daikineurope.com, select "E-Data Books". Finally, click on the document title of your choice.