

FTXC-D / RXC-D

Unit combination restrictions		Power supply							COMP				OFM				IFM			
Indoor unit	Outdoor unit	①	②	③	MCA		MFA		Cooling		Heating		Cooling		Heating		Cooling		Heating	
					Cooling	Heating	Cooling	Heating	RHz	RLA	RHz	RLA	kW	FLA	kW	FLA	kW	FLA	kW	FLA
FTXC20DV1B	RXC20DV1B	50	220230240	Max. 50Hz 264V Min. 50Hz 198V	6.16	6.91	16	16	33	3.00	50	2.73	0.026	0.28	0.026	0.28	0.038	0.15	0.038	0.15
FTXC25DV1B	RXC25DV1B	50	220230240	Max. 50Hz 264V Min. 50Hz 198V	6.16	6.91	16	16	47	3.04	55	3.02	0.026	0.28	0.026	0.28	0.038	0.15	0.038	0.15
FTXC35DV1B	RXC35DV1B	50	220230240	Max. 50Hz 264V Min. 50Hz 198V	6.68	7.93	16	16	65	4.20	75	4.34	0.026	0.32	0.026	0.32	0.038	0.16	0.038	0.16
FTXC50DV1B	RXC50DV1B	50	220230240	Max. 50Hz 264V Min. 50Hz 198V	10.20	10.20	16	16	67	6.24	65	5.97	0.061	0.38	0.061	0.49	0.038	0.20	0.038	0.20
FTXC60DV1B	RXC60DV1B	50	220230240	Max. 50Hz 264V Min. 50Hz 198V	10.50	11.50	16	16	76	7.22	79	6.31	0.061	0.62	0.061	0.62	0.038	0.45	0.038	0.45
FTXC71DV1B	RXC71DV1B	50	220230240	Max. 50Hz 264V Min. 50Hz 198V	11.50	11.50	16	16	92	8.98	92	9.38	0.128	0.97	0.128	0.97	0.038	0.45	0.038	0.45

SYMBOLS

- ①

Hz
- ②

Voltage
- ③

Voltage range
- MCA

: Minimum circuit ampere

(A)
- MFA

: Maximum fuse ampere

(A)
- RLA

: Rated load amps

(A)
- COMP

: Compressor
- OFM

: Outdoor fan motor
- IFM

: Indoor fan motor
- FLA

: Full load ampere

(A)
- kW

: Fan motor rated output

(kW)
- RHz

: Rated operating frequency

(Hz)

NOTES

1. The RLA is based on the following conditions.

• Indoor temperatures 27°CDB / 19°CWB

• Outdoor temperature 35°C DBB
2. Select the wire size according to the MCA.
3. The maximum allowable voltage that is unbalanced between phases is 2%.
4. Use a circuit breaker instead of a fuse.