



FDTC36KXZE1

Specifications

Nominal cooling capacity	kW	3.6
Nominal heating capacity	kW	4.0
Power source		1 Phase 220-240V, 50Hz
Power consumption	Cooling	kW 0.04-0.04
	Heating	kW 0.04-0.04
Sound power level	dB(A)	Cooling:54 Heating:53
Sound pressure level Cooling	dB(A)	P-Hi:39 Hi:36 Me:31 Lo:26
Sound pressure level Heating	dB(A)	P-Hi:39 Hi:36 Me:31 Lo:26
Exterior dimensions unit	H x W x D mm	Unit:248x570x570
Exterior dimensions panel	H x W x D mm	Panel:10x620x620
Net weight	kg	Unit:14 Standard Panel:2.5
Air flow	m ³ /min	P-Hi:10 Hi:9 Me:8 Lo:6
Air flow heating	m ³ /min	P-Hi:10 Hi:9 Me:8 Lo:6
Outside air intake		Possible
Panel		TC-PSA-5AW-E, TC-PSAE-5AW-E (Honeycomb) / TC-PSAG-5AW-E, TC-PSAGE-5AW-E (Grid)
Air filter, Q'ty		Pocket Plastic net x1 (Washable)
Remote control(option)		wired:RC-EX3A, RC-E5, RCH-E3 wireless:RCN-TC-5AW-E2
Installation data Refrigerant piping size	mm(in)	Liquid line:ø6.35(1/4") Gas line:ø12.7(1/2")
Refrigerant	Type/GWP	R410A / 2088

The data are measured under the following conditions(ISO-T1).

Cooling: Indoor temp. of 27°CDB, 19°CWB, and outdoor temp. of 35°CDB.

Heating: Indoor temp. of 20°CDB, and outdoor temp. of 7°CDB, 6°CWB.

External static pressure of indoor unit is 10Pa.

The sound level indicates the value of rear-intake type with duct in anechoic chamber. During operation these values are somewhat higher due to ambient conditions.

