



Submittal Data Sheet

1.0-Ton 2'x2' 4-Way Ceiling Cassette

FXZQ12MVJU9

FEATURES

- New and extremely compact casing (2'x2') enables unit to fit flush into ceilings and match standard architectural modules, without cutting ceiling tiles
- Modern style decoration panel in white
- Quiet operation down to 25 dBA sound pressure level
- Vertical auto-swing function moves the discharge flaps up and down for efficient air distribution throughout the room
- Any one of 5 air flow patterns can be freely selected between zero and 40 degrees and will then be maintained during the operational cycle of the air conditioner
- Standard Limited Warranty: 10-year warranty on compressor and all parts





Submittal Data Sheet

1.0-Ton 2'x2' 4-Way Ceiling Cassette

FXZQ12MVJU9

PERFORMANCE

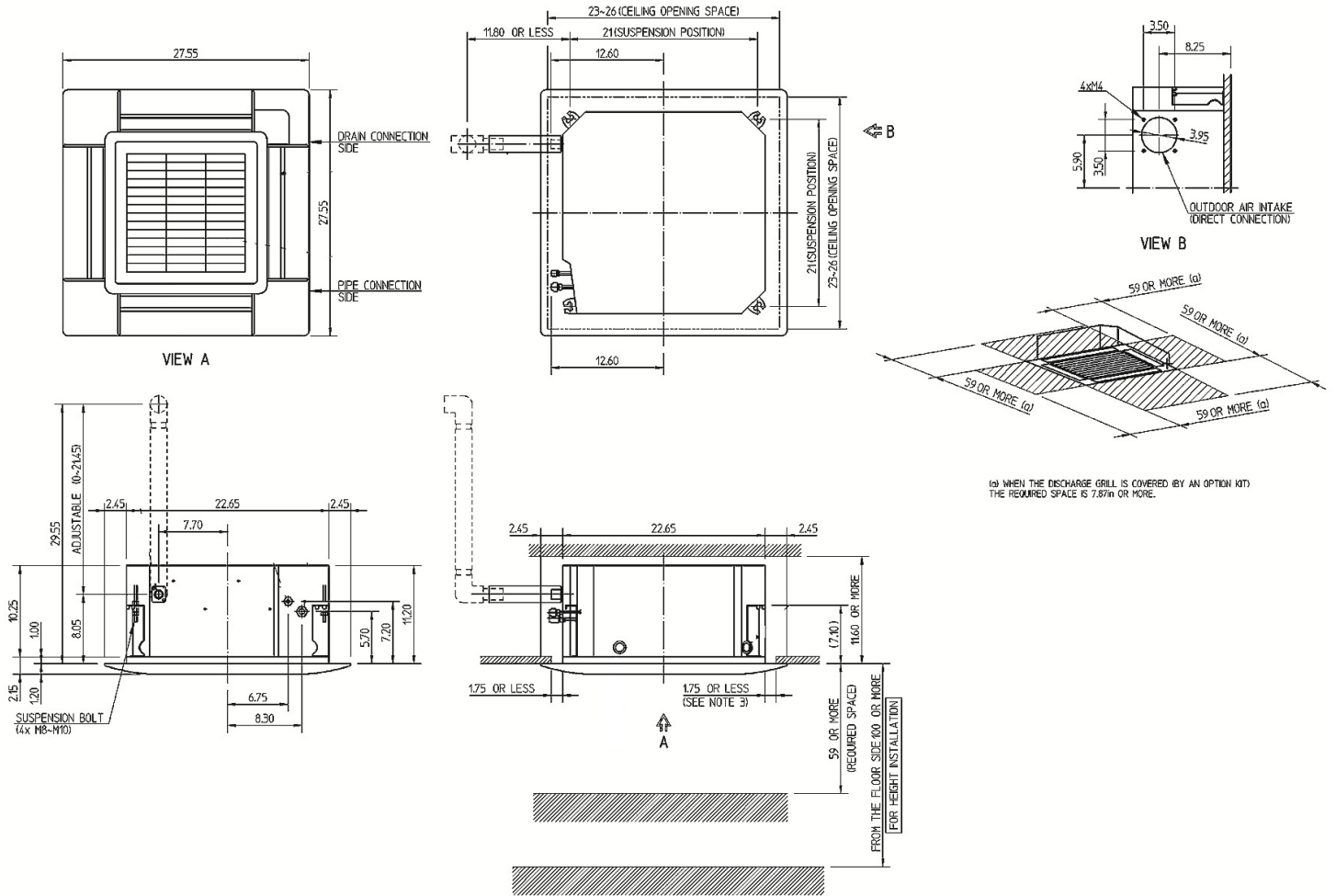
Indoor Unit Model No.	FXZQ12MVJU9	Indoor Unit Name:	1.0-Ton 2'x2' 4-Way Ceiling Cassette
Type:	Ceiling Cassette	Rated Cooling Conditions:	Indoor (°F DB/WB): 80 / 67 Ambient (°F DB/WB): 95 / 75
Rated Cooling Capacity (Btu/hr):	12,000	Rated Heating Conditions:	Indoor (°F DB/WB): 70 / 70 Ambient (°F DB/WB): 47 / 43
Sensible Capacity (Btu/hr):	8,000	Rated Piping Length(ft):	
Cooling Input Power (kW):	0.080	Rated Height Separation (ft):	
Rated Heating Capacity (Btu/hr):	14,000		
Heating Input Power (kW):	0.07		

INDOOR UNIT DETAILS

Power Supply (V/Hz/Ph):	208-230 / 60 / 1	Airflow Rate (H/L) (CFM):	335/265
Power Supply Connections:	L1, L2, Ground	Moisture Removal (Gal/hr):	
Min. Circuit Amps MCA (A):	0.80	Gas Pipe Connection (inch):	1/2
Max Overcurrent Protection (MOP) (A):	15.00	Liquid Pipe Connection (inch):	1/4
Dimensions (HxWxD) (in):	11 1/4 x 22 5/8 x 22 5/8	Condensate Connection (inch):	1-1/32
Panel (HxWxD) (in):	2 5/32 x 27 9/16 x 27 9/16	Sound Pressure (H/L) (dBA):	41/34
Net Weight (lb):	42	Sound Power Level (dBA):	
Panel Weight (lb):	48	Ext. Static Pressure (Rated/Max) (inWg):	0.00 / 0.00

Submittal Data Sheet
 1.0-Ton 2'x2' 4-Way Ceiling Cassette
 FXZQ12MVJU9

DIMENSIONAL DRAWING



FXZQ Unit (in.)

VIEW B

(a) WHEN THE DISCHARGE GRILL IS COVERED BY AN OPTION KIT THE REQUIRED SPACE IS 7.87" OR MORE.