

Split System Submittal Data

CS-E12RB4UW

Multi Split Indoor Unit

Job Name: _____
 Location: _____
 Engineer: _____
 Submitted to: _____
 Submitted by: _____
 Reference: _____

Approval: _____
 Date: _____
 Construction: _____
 Unit#: _____
 Drawing#: _____

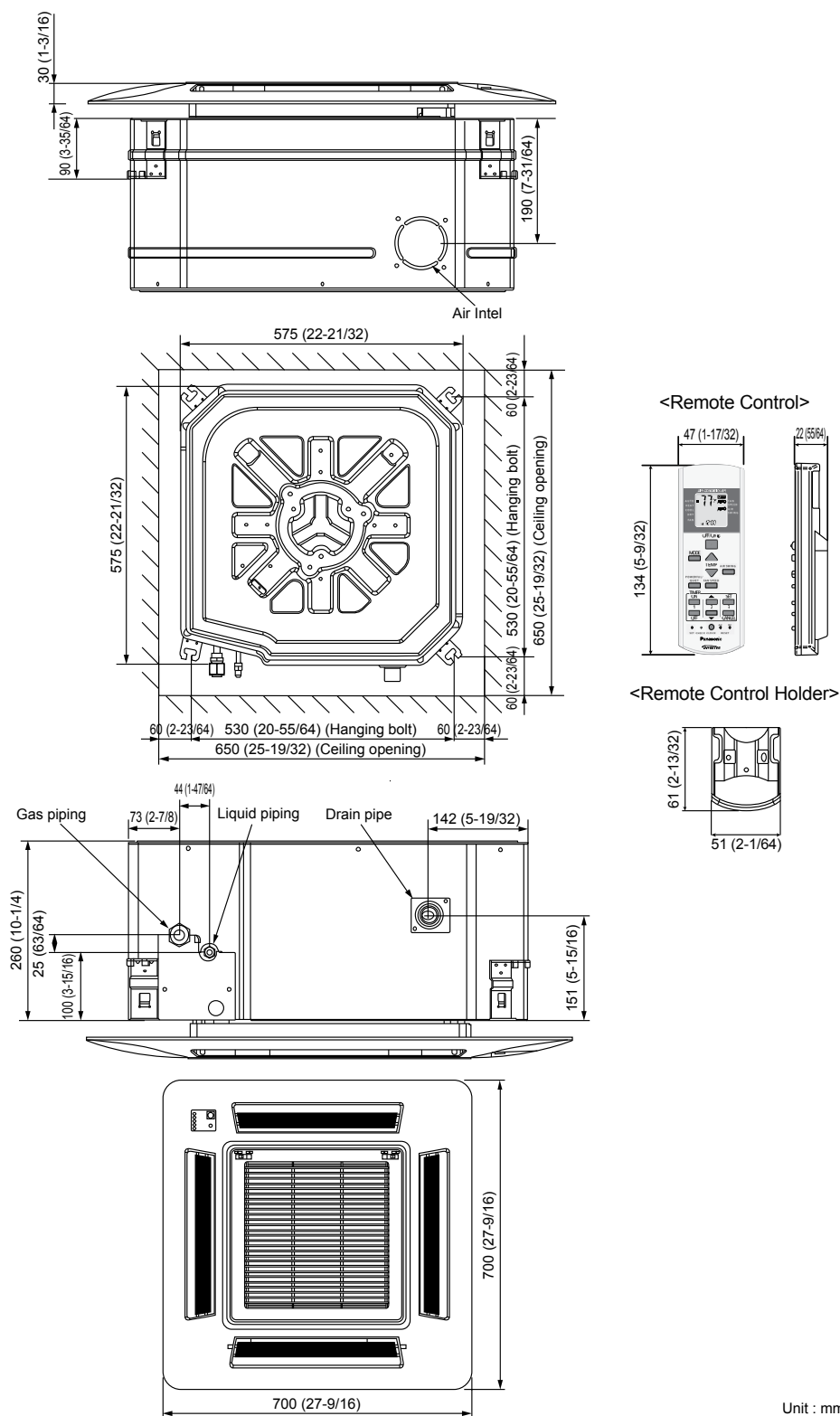
General Data	
Power (V/P/Hz)	230/208/1/60
Circuit Ampacity (A)	15
Fuse Size, Max.(A)	15
Indoor Unit	
Fan Type	Turbo fan
Motor Type, No. of Poles	DC Brushless, 8 poles
No. Speeds	Variable speed
RPM (Cool / Heat), High	600/650
No. Motors (W)	1-40
CFM (Qlo/Lo/Me/Hi/SHi) Cooling	240/260/310/370/400
CFM (Qlo/Lo/Me/Hi/SHi) Heating	270/300/350/390/410
Operating Sound-Hi/Me/Lo/ dB-A (Cool)	34/28/25
Coil Type	Aluminum Plate Fin & Copper Tube
Fin Type - Pipe Type	Coated Slit Plate - Inner Rifled
Row x stage x FPI	2 x 10 x 18
Size	52-1/4 x 8-9/32 x 1
Tube Size (in.)	9/32"
Drain Connection Size (in.)	3/4"
Refrigerant	R410A
OZ. - R410a (outdoor unit)	34.6
Refrigerant Control	Electronic Expansion Valve
Refrigerant Tubing Connections	Flare
Line Length, Max (ft.)	82
Elevation Difference, Max (ft.)	49.2
Line Size (in. O.D. Discharge)	1/4"
Line Size (in. O.D. Suction)	1/2"
Pre-charge, tubing length at shipment	24.6'
Dimensions (HxWxD)	
Indoor Unit (Uncrated) (in.)	10-1/4 X22-21/32 X 22-21/32
Panel (Uncrated)	2-1/32 x 27-9/16 x 27-9/16
Weight (lbs.)	
(Indoor) Net	40 lbs
(Panel) Net	6 lbs



Features	
Controls	Microprocessor
Remote Controller	LCD Wireless Type included as standard
Wired Remote Controller	CZ-RD52CU
Temperature Control	IC Thermistor
Timer	Single Event Daily ON/OFF TIMER
Quiet mode	Included
High Power mode	Included
Air Louver, Horizontal	N. A.
Air Louver, Vertical	Automatic, Sweep, Step
Power Failure Automatic Restart	Built-In
Heating/Cooling Automatic Changeover	Built-In
Self-Diagnosis	Built-In
Air Filter	Washable, One-touch

Operating Range	Indoor Air Intake Temp	Outdoor Air Intake Temp
Cooling (Max)	89.6F DB/73.4F WB	114.8F DB
Cooling (Min)	60.8F DB/51.8F WB	0F DB
Heating (Max)	86.0F DB	75.2F DB/64.4F WB
Heating (Min)	60.8 DB	5F DB/ 3.2F WB

Indoor Dimensions



Unit : mm (inch)

