

Split System Submittal Data

Indoor: **CS-ME7QKUA**

Multi System Indoor Units - Wall Mounted

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	Cool/Heat
Fan type	Cross Flow
No. Speeds	5
RPM (High)	1390
Motor Output (W)	40
CFM (Qlo/Lo/Me/Hi/SHi) cooling	185/225/310/390/445
Indoor Sound Rating (Hi) (dB-A)	42 (low is 26)
Coil Type	
	Aluminum Plate Fin & Copper Tube
Fin Type - Pipe Type	Slit Plate - Inner Rifled
Rows - F.P.I.	2 - 21
Face Area (sq.ft.)	2.07
Drain Connection Size (in.)	3/4
Refrigerant	
	R410A
Lbs. - R410a (outdoor unit)	N/A
Control	Electronic Expansion Valve in condenser
Connection	Flare
Line Length, Max (ft.)	82
Elevation Difference, Max (ft.)	49
Line Size (in. O.D. Discharge)	1/4"
Line Size (in. O.D. Suction)	3/8"
Dimensions (HxWxD)	
Indoor Unit (Crated) (in.)	9-1/2 x 37-13/16 x 14-3/16
Indoor Unit (Uncrated) (in.)	11-7/16 x 34-9/32 x 8-1/6
Weight (lbs.)	
	Indoor
Net	20
Shipping	22



SEER	18.5
Dehumidification (Pints/H)	1.3
Amps (A)	2.8/2.5
Power Inputs (W)	500 (340-810)
Outdoor Sound Rating (dB-A)	55
Heating	
Total Capacity (BTU/H)	10,900 (4,100-14,000)
HSPF	10.0
Amps (A)	4.1/3.7
Power Inputs (W)	740 (300-1,230)
Outdoor Sound Rating (dB-A)	55

Features	
Wireless Remote Controller	Standard
Wired Remote Controller (CZ-RD516C)	Optional
Controls	Microprocessor
Remote Controller	LCD Wireless Type
Temperature Control	IC Thermostat
Air Louver, Horizontal	Manual
Air Louver, Vertical	Automatic
Power Failure Automatic Restart	Built-In
Self-Diagnosis	Built-In
Air Filter	Washable, One-touch

Performance Data @ ARI Standard Conditions (230/208V)	
Cooling	
Total Capacity (BTU/H)	6900 (6,100-9,900)
Sensible Capacity (BTU/H)	6490
Latent Capacity (BTU/H)	410

Operating Range	Indoor Air Intake Temp	Outdoor Air Intake Temp
Cooling (Max)	90F DB/74F WB	115F DB/79F WB
Cooling (Min)	60F DB/52F WB	14F DB/-F WB
Heating (Max)	86F DB/-F WB	75F DB/64F WB
Heating (Min)	60F DB/-F WB	5F DB/3.2F WB

Indoor Dimensions

