

Submittal Data

CS-E18SDU3AW

Multi Split Slim Ducted 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)	20
Fuse Size, Max. (A)	20
Indoor Unit	
Fan Type	Sirocco
Motor Type, No. of Poles	DC Motor (8-Poles)
No. Speeds	5
RPM (Cool/Heat), High	1408/1480
No. Motors (W)	1/51
CFM (Qlo/Lo/Me/Hi/SHi) Cooling	342/364/452/540/558
CFM (Qlo/Lo/Me/Hi/SHi) Heating	342/364/452/540/558
Operating Sound-Hi/Me/Lo/ dB-A (Cool)	41/30/27
Fin Material	Aluminum (Pre Coat)
Fin Type	Slit Fin
Row x Stage x FPI	3 x 12 x 18
Size (mm)	590 x 282 x 38.1
Drain Connection Size inner diameter (in.)	5/8
Refrigerant	R410
Refrigerant Tubing Connections	
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)	3/8"
Dimensions (H x W x D)	
Indoor Unit (Uncrated) (in.)	7-7/8 x 29-17/32 x 25-7/32
Weight (lbs.)	
(Indoor) Net	42 lbs



Features	
Controls	Microprocessor
Remote Controller	LCD Wireless Type included as standard with receiver
Wired Remote Controller	Optional
Temperature Control	IC Thermistor
Timer	Single Event Daily ON/OFF TIMER
Quiet Mode	Included
High Power Mode	Included
Air Louver, Horizontal	NA
Air Louver, Vertical	NA
Power Failure Automatic Restart	Built-In
Drain Pump	Built-In
Heating/Cooling Automatic Changeover	Built-In
Self-Diagnosis	Built-In
Air Filter	Washable, One-touch

Operating Range	Indoor Air Intake Temp
Cooling (Max DB / WB)	89.6 F / 73.4 F
Cooling (Min DB / WB)	60.8 F / 51.8 F
Heating (Max DB / WB)	86.0 F / -/-
Heating (Min DB / WB)	60.8 F / -/-

Data is Subject to Change.

