



Date _____

Approval	Resubmit	File	Other	_____
Project	_____	Architect	_____	_____
Location	_____	Engineer	_____	_____
Rep	_____	GC	_____	_____
Rep PM	_____	Mech Contr	_____	_____
Unit(s) Tag(s)	_____			

PCSL-01

1 WAY SUPERSLIM CASSETTE FAN COIL



Product Data

Configuration	Voltage (V/Ph/Hz)	Motor	Quantity of Fan Blowers	Filter Thickness (in)	Water Connections NPT	
					Coil (in)	Condensate (in)
2 pipe	115/1/60	EC	1	0.08	1/2	3/4

Capacity, Sound and Electrical

Configuration	Speed	Air	Cooling (BTU/Hr)		Heating	Sound (dB(A))		Electrical	
		Air Flow (CFM)	Cooling Capacity	Sensible Cooling Capacity	Heating Capacity (BTU/Hr)	Sound Pressure Level (Outlet)	Sound Power Level (Outlet)	Fan Motor Power (W)	Fan Motor Running Current @H speed (A)
2 pipe	H	265	8651	5732	13449	37	46	18	0.23
	M	206	7161	4711	11133	33	42	13	
	L	88	3555	2331	5526	23	32	9	

Nominal Conditions

2-pipe




Cooling:

80°F DB/67°F WB
EWT/LWT = 45°F/55°F

Heating:

EAT = 70°F
EWT = 140°F

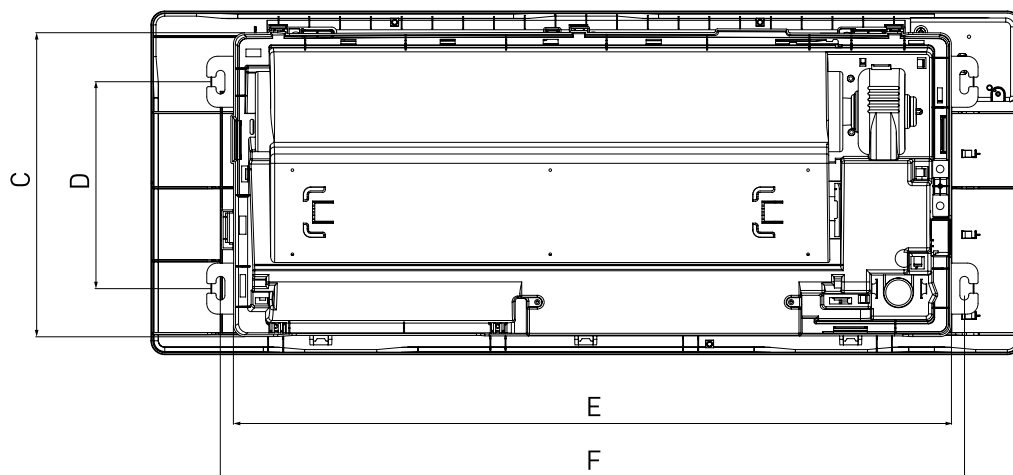
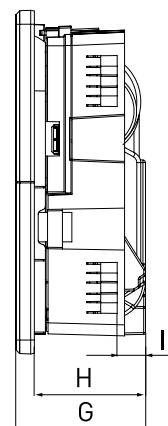
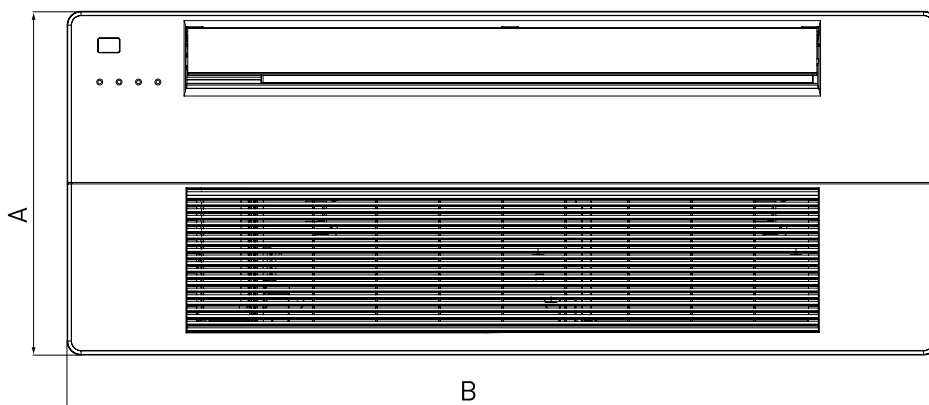
Control, Valve and Other Options

Control Options			Valves Options (1/2")		PTC Type Electric Heater
S Type (Full Control)		W Type (Flexi Control)	2 Way 24V	3 Way 24V	
 IR Handset	 WWP V2	 TH-EC Thermostat	On-Off Thermoelec On-Off Motorized Modulating	On-Off Thermoelec On-Off Motorized Modulating	1.0kW

- **S Type (Full Control):** Total integrated controller to be controlled via IR handset and/or Wired Wall Pad.
- **W Type (Flexi Control):** Flexible controller to be controlled by 24VAC voltage from thermostat.

Dimensional Data

Net Weight: 29.7 lbs



Unit Dimensions (in.)								
A	B	C	D	E	F	G	H	I
18-3/8	46-9/16	16-1/4	11-1/16	38-3/8	39-3/4	6-15/16	5-15/16	1-1/2

*Product dimensions are within $\pm 1/16$ inches.



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Approval	Resubmit	File	Other	_____
Project	_____	Architect	_____	_____
Location	_____	Engineer	_____	_____
Rep	_____	GC	_____	_____
Rep PM	_____	Mech Contr	_____	_____
Unit(s) Tag(s)	_____			

PCSL-02

1 WAY SUPERSLIM CASSETTE FAN COIL



Product Data

Configuration	Voltage (V/Ph/Hz)	Motor	Quantity of Fan Blowers	Filter Thickness (in)	Water Connections NPT	
					Coil (in)	Condensate (in)
2 pipe	115/1/60	EC	1	0.08	1/2	3/4

Capacity, Sound and Electrical

Configuration	Speed	Air	Cooling (BTU/Hr)		Heating	Sound (dB(A))		Electrical	
		Air Flow (CFM)	Cooling Capacity	Sensible Cooling Capacity	Heating Capacity (BTU/Hr)	Sound Pressure Level (Outlet)	Sound Power Level (Outlet)	Fan Motor Power (W)	Fan Motor Running Current @H speed (A)
2 pipe	H	353	10777	7259	16753	41	50	27	0.38
	M	265	8651	5732	13449	37	46	18	
	L	147	5487	3548	8529	26	35	10	

Nominal Conditions

2-pipe




Cooling:

80°F DB/67°F WB
EWT/LWT = 45°F/55°F

Heating:

EAT = 70°F
EWT = 140°F

Control, Valve and Other Options

Control Options			Valves Options (1/2")		PTC Type Electric Heater
S Type (Full Control)		W Type (Flexi Control)	2 Way 24V	3 Way 24V	
 IR Handset	 WWP V2	 TH-EC Thermostat	On-Off Thermoelec On-Off Motorized Modulating	On-Off Thermoelec On-Off Motorized Modulating	1.0kW

- **S Type (Full Control):** Total integrated controller to be controlled via IR handset and/or Wired Wall Pad.
- **W Type (Flexi Control):** Flexible controller to be controlled by 24VAC voltage from thermostat.

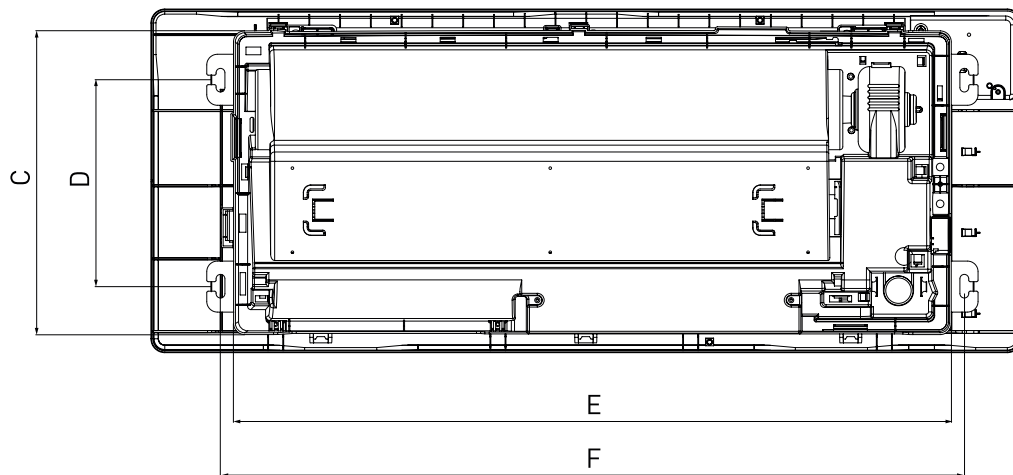
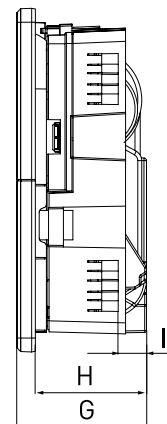
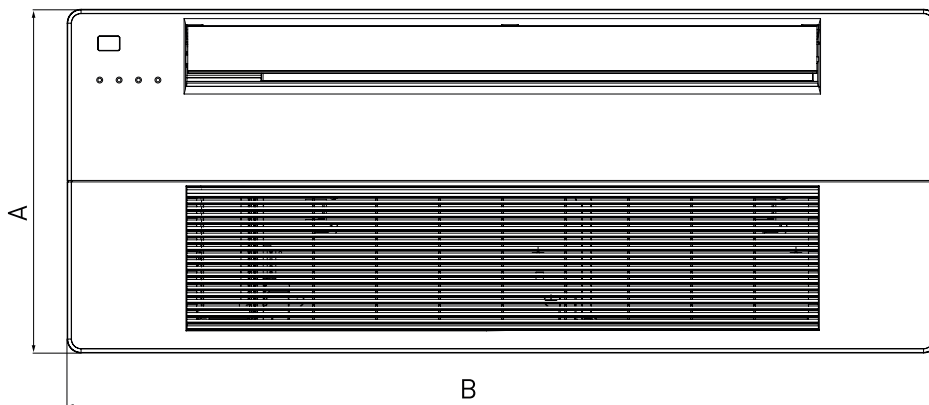


Date _____



Dimensional Data

Net Weight: 29.7 lbs



Unit Dimensions (in.)								
A	B	C	D	E	F	G	H	I
18-3/8	46-9/16	16-1/4	11-1/16	38-3/8	39-3/4	6-15/16	5-15/16	1-1/2

*Product dimensions are within $\pm 1/16$ inches.