



Date \_\_\_\_\_

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

# PFWSL-01

LOW PROFILE CONSOLE 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 4 pipe	115/1/60	EC	1	0.08	3/4	5/8




## 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	108	3249	2227	5051	39	48	14	0.24
	M	86	2718	1839	4225	33	42	10	
	L	54	1898	1257	2951	28	37	6	
4 pipe	H	108	3228	2182	4123	39	48	14	0.24
	M	86	2700	1802	3422	33	42	10	
	L	54	1886	1231	2383	28	37	6	

### Nominal Conditions

2-pipe	Cooling: Return air temperature = 80°F DB/67°F WB EWT/LWT = 45°F/55°F	Heating: Return air temperature = 70°F EWT = 140°F
4-pipe	Cooling: Return air temperature = 80°F DB/67°F WB EWT/LWT = 45°F/55°F	Heating: Return air temperature = 70°F EWT/LWT = 180°F / 140°F

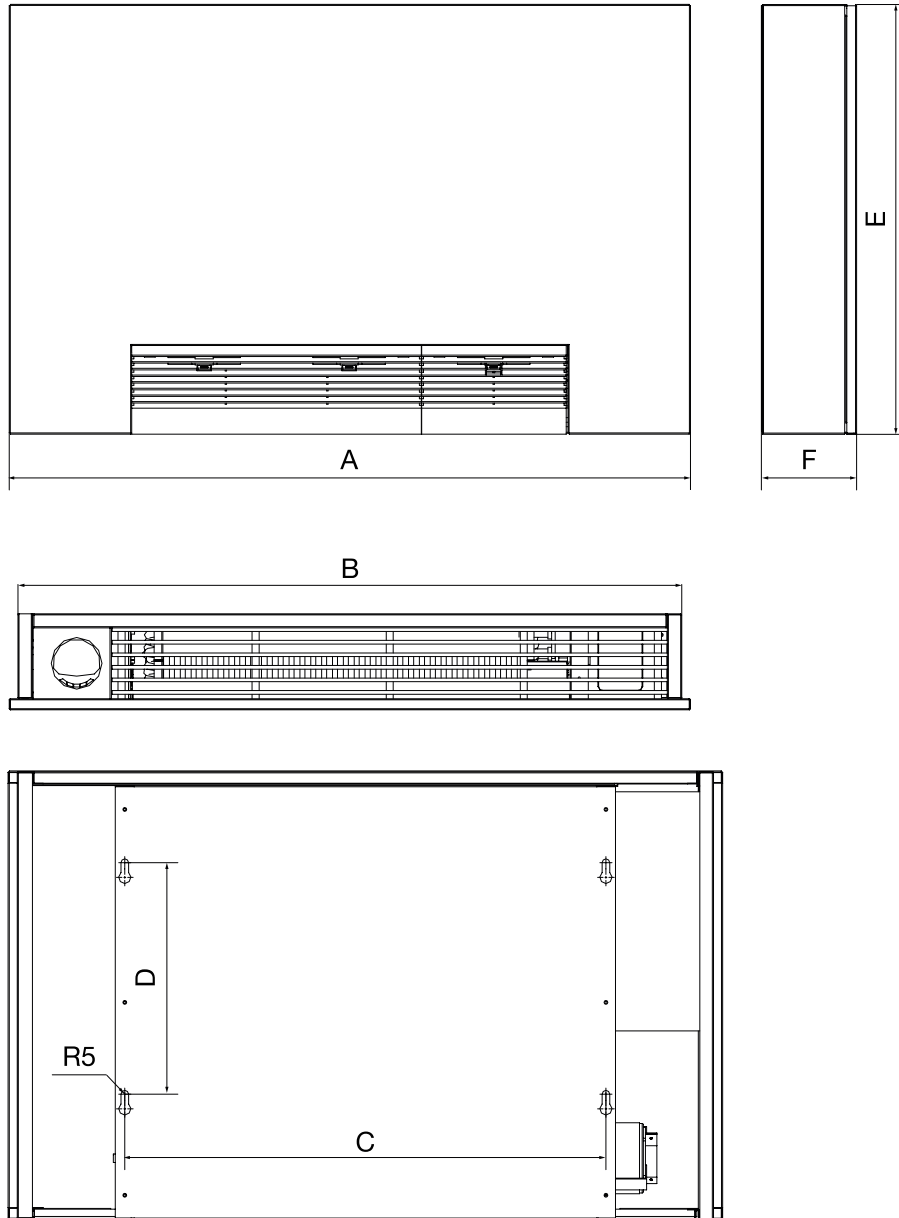
## Control, Valve and Other Options

Control Options			Valves Options		PTC Electrical Heater	
S Type (Full Control)		W Type (Flexi Control)	2 Way 24V	3 Way 24V		
	IR Handset	 WWP V2	 TH-EC Thermostat	On-Off Modulating	On-Off Modulating	0.75kW

- **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 signal from thermostat.

## Dimensional Data PFWSL 2-pipe & 4-pipe

Net Weight: 41.9 lbs



PFWSL Unit Dimensions (in.)					
A	B	C	D	E	F
29-1/8	28-3/16	17-1/16	11-13/16	22-13/16	5-1/8

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



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Project	_____	Architect	_____	_____
Location	_____	Engineer	_____	_____
Rep	_____	GC	_____	_____
Rep PM	_____	Mech Contr	_____	_____
Unit(s) Tag(s)	_____			

# PFWSL-02

LOW PROFILE CONSOLE 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 4 pipe	115/1/60	EC	1	0.08	3/4	5/8




## 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	176	5552	3738	8630	43	52	17	0.30
	M	135	4535	3015	7051	37	46	12	
	L	84	3103	2018	4824	31	40	8	
4 pipe	H	176	5400	3588	6746	43	52	17	0.30
	M	135	4411	2894	5496	37	46	12	
	L	84	3018	1937	3801	31	40	8	

### Nominal Conditions

2-pipe	Cooling: Return air temperature = 80°F DB/67°F WB EWT/LWT = 45°F/55°F	Heating: Return air temperature = 70°F EWT = 140°F
4-pipe	Cooling: Return air temperature = 80°F DB/67°F WB EWT/LWT = 45°F/55°F	Heating: Return air temperature = 70°F EWT/LWT = 180°F / 140°F

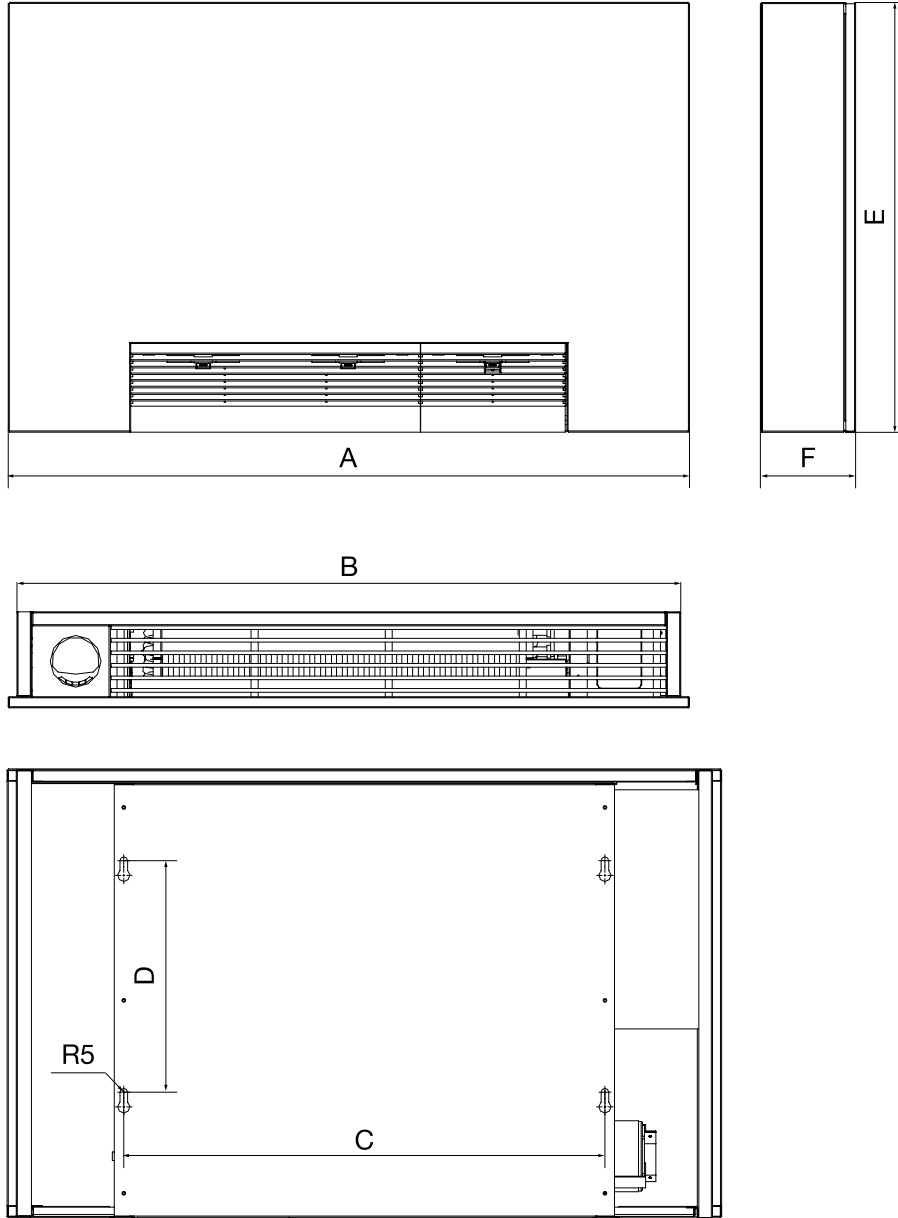
## Control, Valve and Other Options

Control Options		Valves Options		PTC Electrical Heater	
S Type (Full Control)	W Type (Flexi Control)	2 Way 24V	3 Way 24V		
 <p>IR Handset</p>	 <p>WWP V2</p>	 <p>TH-EC Thermostat</p>	<p>On-Off Modulating</p>	<p>On-Off Modulating</p>	<p>1kW</p>

- **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 signal from thermostat.

## Dimensional Data PFWSL 2-pipe & 4-pipe

Net Weight: 48.5 lbs



PFWSL Unit Dimensions (in.)					
A	B	C	D	E	F
37	36-1/16	24-15/16	11-13/16	22-13/16	5-1/8

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



Date \_\_\_\_\_

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Project	_____	Architect	_____	_____
Location	_____	Engineer	_____	_____
Rep	_____	GC	_____	_____
Rep PM	_____	Mech Contr	_____	_____
Unit(s) Tag(s)	_____			

# PFWSL-03

LOW PROFILE CONSOLE 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 4 pipe	115/1/60	EC	1	0.08	3/4	5/8




## 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	247	7992	5328	12424	45	54	22	0.38
	M	196	6738	4439	10474	41	50	15	
	L	134	5010	3244	7789	34	43	9	
4 pipe	H	247	7685	5124	9522	45	54	22	0.38
	M	196	6479	4269	7968	41	50	15	
	L	134	4818	3119	5937	34	43	9	

### Nominal Conditions

2-pipe	Cooling: Return air temperature = 80°F DB/67°F WB EWT/LWT = 45°F/55°F	Heating: Return air temperature = 70°F EWT = 140°F
4-pipe	Cooling: Return air temperature = 80°F DB/67°F WB EWT/LWT = 45°F/55°F	Heating: Return air temperature = 70°F EWT/LWT = 180°F / 140°F

## Control, Valve and Other Options

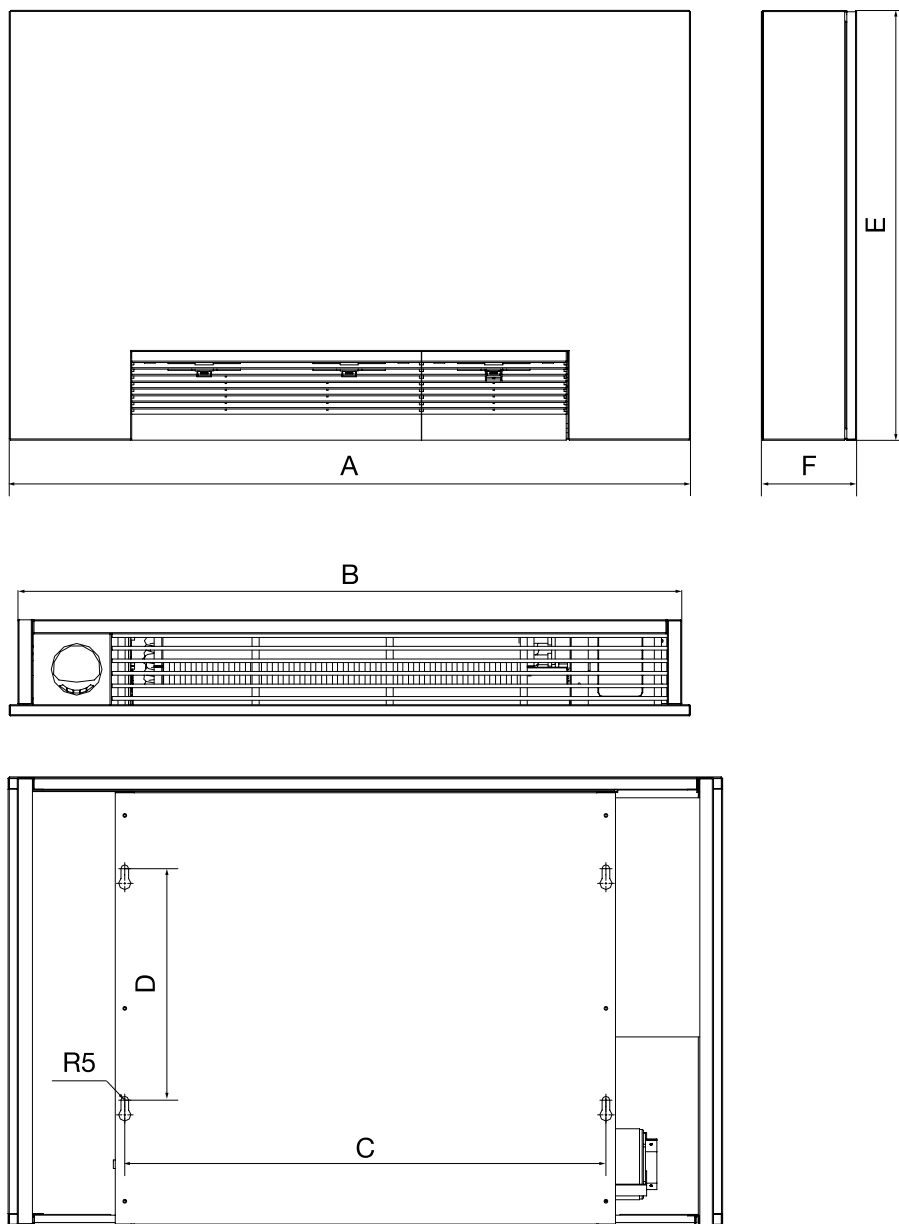
Control Options		Valves Options		PTC Electrical Heater	
S Type (Full Control)	W Type (Flexi Control)	2 Way 24V	3 Way 24V		
 IR Handset	 WWP V2	 TH-EC Thermostat	On-Off Modulating	On-Off Modulating	1kW

- **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 signal from thermostat.



## Dimensional Data PFWSL 2-pipe & 4-pipe

Net Weight: 55.2 lbs



PFWSL Unit Dimensions (in.)					
A	B	C	D	E	F
44-7/8	43-15/16	32-13/16	11-13/16	22-13/16	5-1/8

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



Date \_\_\_\_\_

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

# PFWSL-04

LOW PROFILE CONSOLE 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 4 pipe	115/1/60	EC	2	0.08	3/4	5/8




## 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	308	9880	6618	15358	47	56	22	0.38
	M	242	8243	5455	12815	41	50	14	
	L	198	7094	4672	11028	35	44	10	
4 pipe	H	308	9607	6410	11836	47	56	22	0.38
	M	242	8016	5284	9878	41	50	14	
	L	198	6898	4525	8440	35	44	10	

### Nominal Conditions

2-pipe	Cooling: Return air temperature = 80°F DB/67°F WB EWT/LWT = 45°F/55°F	Heating: Return air temperature = 70°F EWT = 140°F
4-pipe	Cooling: Return air temperature = 80°F DB/67°F WB EWT/LWT = 45°F/55°F	Heating: Return air temperature = 70°F EWT/LWT = 180°F / 140°F

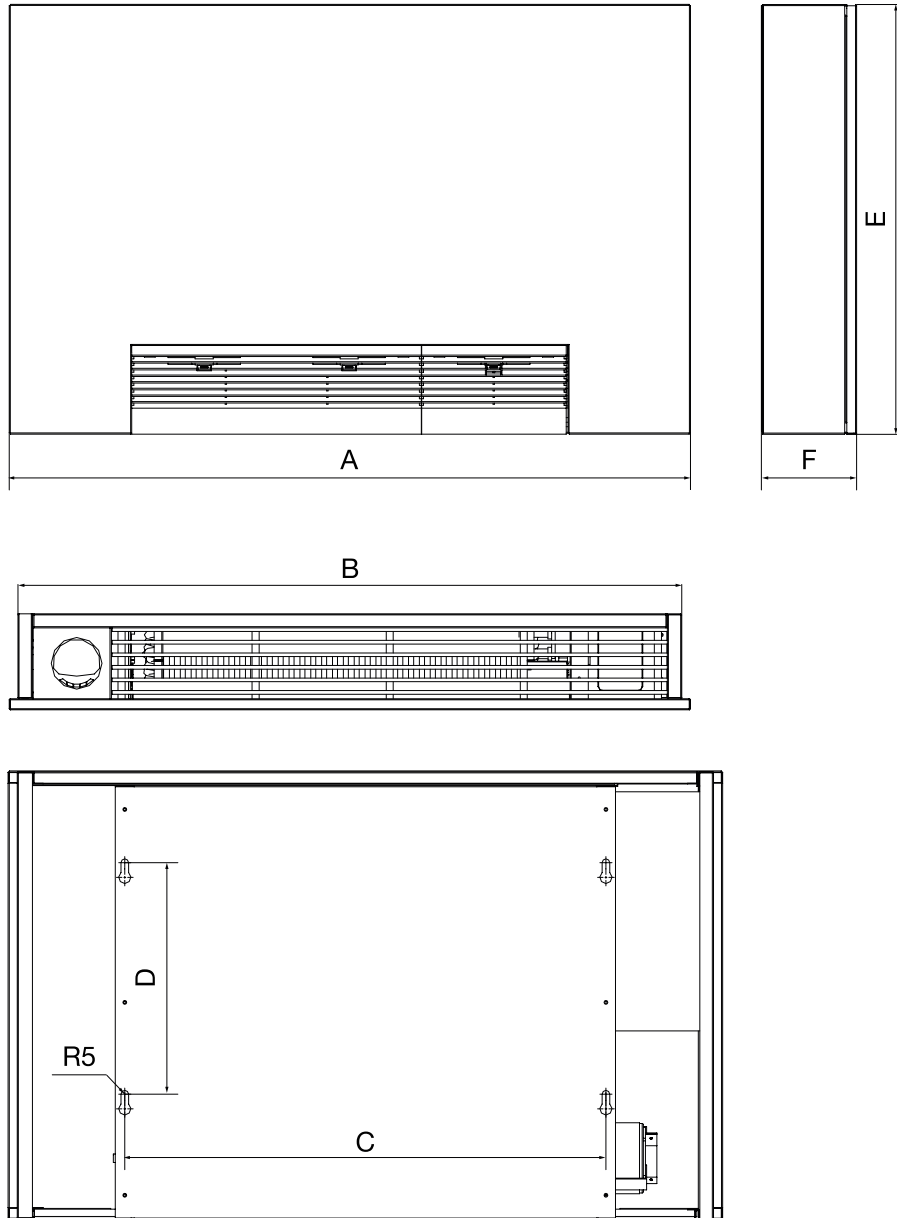
## Control, Valve and Other Options

Control Options		Valves Options		PTC Electrical Heater	
S Type (Full Control)	W Type (Flexi Control)	2 Way 24V	3 Way 24V		
 IR Handset	 WWP V2	 TH-EC Thermostat	On-Off Modulating	On-Off Modulating	1.5kW

- **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 signal from thermostat.

## Dimensional Data PFWSL 2-pipe & 4-pipe

Net Weight: 61.8 lbs



PFWSL Unit Dimensions (in.)					
A	B	C	D	E	F
52-3/4	51-13/16	40-11/16	11-13/16	22-13/16	5-1/8

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



Date \_\_\_\_\_

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

# PFWSL-05

LOW PROFILE CONSOLE 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 4 pipe	115/1/60	EC	2	0.08	3/4	5/8




## 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	347	11480	7635	17846	49	58	24	0.42
	M	265	9379	6159	14580	45	54	16.3	
	L	231	8452	5532	13139	38	47	11	
4 pipe	H	347	11143	7415	13722	49	58	24	0.42
	M	265	9103	5982	11115	45	54	16.3	
	L	231	8204	5373	9963	38	47	11	

### Nominal Conditions

2-pipe	Cooling: Return air temperature = 80°F DB/67°F WB EWT/LWT = 45°F/55°F	Heating: Return air temperature = 70°F EWT = 140°F
4-pipe	Cooling: Return air temperature = 80°F DB/67°F WB EWT/LWT = 45°F/55°F	Heating: Return air temperature = 70°F EWT/LWT = 180°F / 140°F

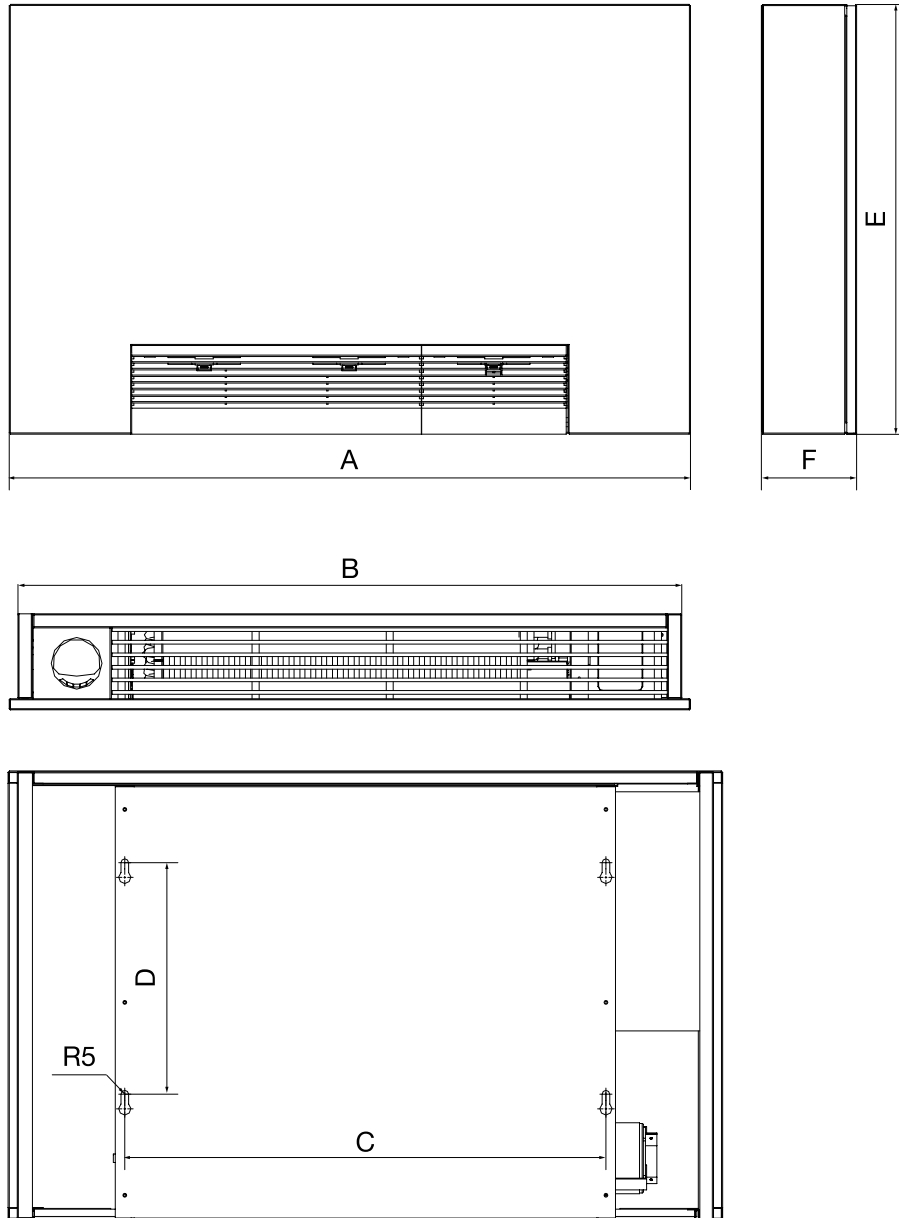
## Control, Valve and Other Options

Control Options		Valves Options		PTC Electrical Heater	
S Type (Full Control)	W Type (Flexi Control)	2 Way 24V	3 Way 24V		
 IR Handset	 WWP V2	 TH-EC Thermostat	On-Off Modulating	On-Off Modulating	1.5kW

- **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 signal from thermostat.

## Dimensional Data PFWSL 2-pipe & 4-pipe

Net Weight: 68.4 lbs



PFWSL Unit Dimensions (in.)					
A	B	C	D	E	F
60-5/8	59-11/16	48-9/16	11-13/16	22-13/16	5-1/8

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