

Hydro-Shark[®] 3

Radiant Electric Floor Heating Systems

FLEX PRO PANEL FEATURES & BENEFITS

- ☛ Time Saving Installation
- ☛ Powder Coated Steel Panel
- ☛ Pump Isolation Flanges/Drains
- ☛ Slotted Holes for Easy Mounting
- ☛ Available in Primary/Secondary
- ☛ Pressure/Temperature Gauges
- ☛ Clear “Y” Strainer
- ☛ High Quality Air Elimination
- ☛ Purge “T”
- ☛ Closed Loop Expansion Tank
- ☛ 30 # Relief Valve
- ☛ Boiler Union Disconnects

BOILER FEATURES & BENEFITS

- ☛ No Minimum Flow Rate
- ☛ Same Enclosure Size all Models
- ☛ Temperature Output 86 - 140 F
- ☛ Advanced Modulation Control
- ☛ Modulation Status LED
- ☛ Hinged Cover



Sizes 7KW Thru 36 KW



“Your Solution for Residential and Commercial Space Heating”

*“German Engineering”
a traditon of excellence*

763-441-8303

STIEBEL ELTRON



FLEX PRO PANELS - “PRIMARY/SECONDARY”

Model	KW	BTU	Volts	Amps	Brkr	Boiler Circulator	Secondary Circulator	Ship Wt	Fig
FPP3-07-P-S	7.2	24,573	240	30	(1) 40	UPS15-58FC	UPS15-58FC	94	A
FPP3-10-P-S	10.0	32,765		40	(1) 50	UPS15-58FC	UPS15-58FC	94	
FPP3-12-P-S	12.0	40,956		50	(1) 70	UPS15-58FC	UPS15-58FC	94	
FPP3-14-P-S	14.4	49,147		60	(2) 40	UPS15-58FC	UPS15-58FC	98	B
FPP3-19-P-S	19.2	65,526		80	(2) 50	UPS15-58FC	UPS15-58FC	98	
FPP3-24-P-S	24.0	81,912		100	(2) 70	UPS15-58FC	UPS15-58FC	98	
FPP3-29-P-S	28.8	98,977		120	(3) 50	UPS15-58FC	UPS26-99FC	102	
FPP3-36-P-S	36.0	122,868		150	(3) 70	UPS15-58FC	UPS26-99FC	102	

“A” Panel Size - 26.25”W - 32.75”H - 10.00”Dp

“B” Panel Size - 34.50”W - 32.75”H - 10.00”Dp

FLEX PRO PANELS - “PRIMARY”

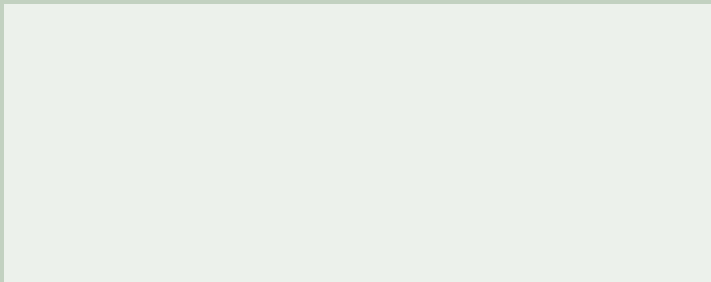
Model	Kw	BTU	Volts	Amps	Brkr	Boiler Circulator	Ship Wt	Fig
FPP3-07-P	7.2	24,573	240	30	(1) 40	UPS15-58FC	94	C
FPP3-10-P	10.0	32,765		40	(1) 50	UPS15-58FC	94	D
FPP3-12-P	12.0	40,956		50	(1) 70	UPS15-58FC	94	
FPP3-14-P	14.4	49,147		60	(2) 40	UPS15-58FC	98	

“C” Panel Size - 26.25”W - 32.75”H - 10.00”Dp

“D” Panel Size - 34.50”W - 32.75”H - 10.00”Dp

Note: Pump upgrades available

Distributor:



HYDRO-SHARK 3 - “BOILERS”

Model	KW	BTU	Volts	Amps	Brkr	Ship Wt	Fig
SH3-07	7.2	24,573	240	30	(1) 40	16	E
SH3-10	10.0	32,765		40	(1) 50	16	
SH3-12	12.0	40,956		50	(1) 70	16	
SH3-14	14.4	49,147		60	(2) 40	20	F
SH3-19	19.2	65,526		80	(2) 50	20	
SH3-24	24.0	81,912		100	(2) 70	20	
SH3-29	28.8	98,977		120	(3) 50	24	G
SH3-36	36.0	122,868		150	(3) 70	24	

“E” Boiler Size - 7.88”W - 14.25”H - 4.12”Dp

“F” Boiler Size - 16.50”W - 14.50”H - 4.62”Dp

“G” Boiler Size - 16.63”W - 14.50”H - 4.00”Dp



Fig. B



Fig. D



Fig. F



Fig. E



Fig. G



Fig. C