

Drop-In Remote Electronic Ignition Helpful

Hints

The chart below will help you decide the Drop-In Remote Ignition kit that fits your needs.

Remote Electronic Ignition- Helpful Hints

HPC Components						Your Enclosure		
Model	Center Flame	Optional Items			Gas	Pan	Opening	
(All HWI)	Height		Install	E-Shutoff	Supply	Support	4" Recess	Height
Bowl Pan	(at 800 ft.	Log Set	Collar	Valve	(Min.)	Opening	of Pan?	(Min.)
13SS90	20"	N/A	N/A	MSBB	> 3/4"	14"~15"	> 16"	22"
13SS150	24"	"	"	"	"	"	"	"
19SS90	20"	FPL17W5	IC19GALV	"	"	20"~21"	> 22"	"
19SS150	24"	"	"	"	"	"	"	"
25SS150	20"	FPL24W6	IC25GALV	MSBB HC	> 1"	26"~27"	> 28"	"
25SS300	28"	"	"	"	"	"	"	"
31SS150	18"	"	IC31GALV	"	"	32"~33"	> 34"	"
31SS300	24"	"	"	"	"	"	"	"
37SS300 HC	24"	FPL36W6	IC37GALV	"	"	38"~39"	> 40"	"
43SS400 HC	24"	FPL36W6	N/A	"	"	43.5"~44"	>46"	"
Flat Round Pan								
18FSS90	20"	FPL17W5	N/A	MSBB	>3/4"	16"	> 18"	22"
18FSS150	24"	"	"	"	"	"	"	"
24FSS90	18"	FPL24W6	"	"	"	22"	> 24"	"
24FSS150	20"	"	"	"	"	"	"	"
30FSS150	18"	"	"	MSBB HC	> 1"	28"	> 30"	"
30FSS300	24"	"	"	"	"	"	"	"
36FSS150	14"	FPL36W6	"	"	"	34"	> 36"	"
36FSS300	16"	"	"	"	"	"	"	"
42FSS300 HC	22"	"	"	"	"	40"	> 42"	"
Flat Square Pan								
18FSS90 SQ	20"	FPL17W5	N/A	MSBB	>3/4"	16"x 16"	> 18"x 18"	22"
18FSS150 SQ	24"	"	"	"	"	"	"	"
24FSS90 SQ	18"	FPL24W6	"	"	"	22"x 22"	> 24"x 24"	"
24FSS150 SQ	20"	"	"	"	"	"	"	"
30FSS150 SQ	18"	"	"	MSBB HC	> 1"	28"x 28"	> 30"x 30"	"
30FSS300 SQ	24"	"	"	"	"	"	"	"
Linear Trough Pan								
24SS90TRGH	16"	N/A	N/A	MSBB	>3/4"	24.5 x 6"	27 x 8"	22"
36SS90TRGH	12"	"	"	"	"	36.5 x 6"	39 x 8"	"
48SS150TRGH	14"	"	"	"	"	48.5 x 6"	51 x 8"	"

NOTE: All units require A/C power—110 VAC (24VAC models available upon request).

Important Requirements:

- Remote Control Use— power to electrical outlet for receiver must have capability to turn OFF power when not in use to prevent unwanted start up.
- Ventilation: Enclosure must have two 18 sq. in. openings in side of enclosure.
- Flame Sensor: CAN NOT be covered w/ lava rock or glass for proper operation.
- Clearances: Under valve box: 6"; Above pit— 96"; Surrounding pit— 14".