

Assembly Numbers

For these products, please order per the following product numbers:
(configured products are those with alphanumeric text)

WIDE-RANGE® Burner Size >	1.25"	1.5"	2"	2.5"	3"	4"	6"	8"
Configured Item Number >	0125 WR	0150 WR	0200 WR	0250 WR	0300 WR	0400 WR	0600 WR	0800 WR

Segment Choice Detail

Segment Name	Segment Choices (DEFAULT is shaded)	Segment Choice Description
AIR CONNECTION TYPE	ANSI_THRD	ANSI threaded connection
	ISO_THRD	ISO threaded connection
AIR INLET POSITION	D	Down position
	L	Left position
	R	Right position
	U	Up position
GAS CONNECTION TYPE	ANSI_THRD	ANSI threaded connection
	ISO_THRD	ISO threaded connection
FUEL AND DRILLINGS	BUT	But 8 #51 perim; no center hole
	NAT	Nat 8 #40 perim; no center hole
	NONE	Blank nozzle (customer drilled)
	PROP	Prop 8 #51 perim; no center hole
	600	600BTU 8 #30 perim; no center hole
PILOT [2]	BOOST	Boosted pilot (4" & 6" burners only)
	BOOST_C	Boosted pilot w/cover (4" & 6" burners only)
	NO	No pilot chosen
	STD	Standard pilot
	STD_C	Standard pilot w/cover
OBSERVATION TEE (3" through 8" only)	NO	Choice not selected
	YES	Choice selected
FLAME DETECTION	FR	Flame rod
	FR_C	Flame rod with cover
	NONE	No device chosen
	UV	UV scanner
COOLING TEE	NO	Choice not selected
	YES	Choice selected
BLOCK MATERIAL	2600	2600F maximum block temperature limit
	2800	2800F maximum block temperature limit
	3000	3000F maximum block temperature limit
SEAL AND SUPPORT	CS	Carbon steel seal and support
	NONE	No seal and support
	SS	Stainless steel seal and support
GROUND ROD (1.25" through 4" only)	NO	Choice not selected
	YES [1]	Choice selected

[1] No longer a standard and is available as a SPECIAL only.

[2] Only one pilot choice (YES) for 8 WR

Assembly Numbers

Spare Parts for WIDE-RANGE® Gas Burners

Burner Size >	1.25"	1.5"	2"	2.5"	3"	4"	6"	8"
Pilot port cover kit	32376	32377						---
Pressure pilot assembly(standard pilot)	11681				1115321			included
Boosted pilot assembly [1]	---					1097497		---
Observation tee assembly	Not available				14724	14725	14726	18380
Flame rod (cut to length L in inches)	59235 L=3.6	59174 L=4.1	59175 L=5.6		18117 L=7.1	18117 L=7.125	59236 L=5.5	
Flame rod for cooling tee set (cut to length L in inches)	47746 L=7	18117 L=6.4	59177 L=7.9		59237 L=9.4	59238 L=9.8	---	
Air cooling tee set	For UV scanner	30854						32878
	For flame rod	27548	27549					---
Rubber cover for flame rod and/or spark ignitor	18722							
Burner block & frame sub-assembly	28853	28859	28861	28863	28865	28871	28873	29045
Burner block & frame sub-assembly with carbon steel seal & support	28973	29013	29017	29021	29025	29037	29041	29211
Burner block & frame sub-assembly with stainless steel seal & support	28974	29014	29018	29022	29026	29038	29042	29212
Ignitor	18110							39790
Ignition Wire	---							19300

[1] Available for 4" and 6" burners only

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