

**SERIES SM4 GORDON-PIATT BURNER SELECTION**



<b>Boiler Model</b>	<b>Burner Model Gas/Oil-PA</b>	<b>Burner Model Gas/Oil-AA</b>	<b>Max. Input Gas MBH</b>	<b>Max. Input Oil#2 GPH</b>	<b>Max. Input Oil#6 GPH</b>
SM4-020	S6.1-XX-03	N/A	840	6	NA
SM4-032	S8.8-XX-03	N/A	1344	9	NA
SM4-040	S8.9-XX-05	N/A	1680	12	NA
SM4-050	S8-XX-07	N/A	2100	15	NA
SM4-060	S8.2-XX-15	N/A	2520	18	NA
SM4-070	S10.8-XX-10	F10-XX-15	2940	21	20
SM4-080	S10.9-XX-10	F10-XX-15	3360	24	23
SM4-090	S10-XX-20	F10.1-XX-30	3780	27	25
SM4-100	S10.1-XX -30	F10.1-XX-30	4200	30	28
SM4-125	S12-XX-50	F12-XX-50	5250	38	35
SM4-150	S12.1-XX-50	F12-XX-50	6300	45	42
SM4-175	S12.1-XX-50	F12.4-XX-50	7350	52	49
SM4-200	S14.9-XX-30	F14.9-XX-30	8400	60	56
SM4-250	S14-XX-50	F14-XX-50	10500	75	70
SM4-300	S16.9-XX-75	F16-XX-75	12600	90	84
SM4-350	S16-XX-75	F16-XX-75	14700	105	98
SM4-400	F16.1-XX-150	F16.1-XX-150	16800	120	112
SM4-450	F18.9-XX-150	F18.9-XX-150	18900	135	126
SM4-500	F18-XX-150	F18-XX-150	21000	150	140
SM4-600	F18.1-XX-200	F18.1-XX-200	25200	180	168
SM4-700	F20.9-XX-400	F20.9-XX-400	29400	210	196
SM4-800	NA	F20-XX-400	33600	240	224
SM4-900	NA	F22.9-XX-500	37800	270	252
SM4-1000	NA	F22-XX-600	42000	300	280

**Notes:**

1. NA – Not Available.
2. PA – Pressure Atomizing.
3. AA – Air Atomizing.
4. Model SM4-300 and SM4-350 may use F16-XX-75 for PA in place of S16.9-XX-75 and S16-XX-65.
5. Gordon-Piatt Burners Nomenclature – ABB.B-XX-CC: A – Burner Type (Series), BB.B – Burner Size, XX - Fuel (G – Gas, O – Fuel Oil, GO Combination Gas/Oil), CC – Blower Motor HP.

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