

Ratings & Specifications

Model	PVCG30	PVCG40	PVCG50	PVCG60
Input MBH¹	62	96	130	164
DOE Heating Capacity MBH	51	79	107	135
IBR Net Rating MBH²	44	69	93	117
AFUE %	82.1	82.0	82.0	82.0
Water Content (gal.)	3.2	4	4.7	5.5
Overall Width - 'A'	19-1/8"	22-3/8"	25-5/8"	28-7/8"
Jacket Width - 'B'	12"	15-1/4"	18-1/2"	21-3/4"
Jacket Side to Centerline of Vent Pipe - 'C'	9-5/8"	10-5/8"	13"	14-5/8"
Jacket Front to Centerline of Vent Pipe - 'D'	15-5/8"	15-5/8"	15-1/4"	15-1/4"
Approx. Shipping Weight (lbs.)	260	305	350	415

* All dimensions in inches

1. Ratings shown are for installations at sea level and elevations up to 2,000 feet, ratings should be reduced at the rate of four percent (4%) for each 1,000 feet above sea level.
2. Net I=B=R ratings shown are based on normal I=B=R piping and pick-up allowance of 1.15. Consult New Yorker Boiler for installations having unusual piping and pick-up requirements such as intermittent system of operation, extensive piping systems, etc.
3. The PVCG is designed to vent directly through the wall using AL29-4C® stainless steel piping—New Yorker's approved vent system. Single wall thimble required for PVCG30 or PVCG40 and double wall thimble required for PVCG50 or PVCG60 when venting through combustible wall (sold separately).

