



## Dimensions & Connection Sizes

Boiler Model Number	Dimensions			Supply & Return Conn. Size	Gas Conn. Size NPT	Air Intake & Vent Conn. Size NPT	Relief Valve Conn. Size NPT
	A	B	C				
PI-80	14 <sup>3</sup> / <sub>4</sub> "	4 <sup>5</sup> / <sub>8</sub> "	8 <sup>7</sup> / <sub>16</sub> "	1 <sup>1</sup> / <sub>4</sub> "	<sup>3</sup> / <sub>4</sub> "	3"	<sup>3</sup> / <sub>4</sub> "
PI-140	24 <sup>1</sup> / <sub>2</sub> "	8"	16 <sup>7</sup> / <sub>8</sub> "	1 <sup>1</sup> / <sub>4</sub> "	<sup>3</sup> / <sub>4</sub> "	3"	<sup>3</sup> / <sub>4</sub> "
PI-199	24 <sup>1</sup> / <sub>2</sub> "	8"	16 <sup>7</sup> / <sub>8</sub> "	1 <sup>1</sup> / <sub>4</sub> "	<sup>3</sup> / <sub>4</sub> "	3"	<sup>3</sup> / <sub>4</sub> "
PI-399	42 <sup>3</sup> / <sub>4</sub> "	12 <sup>5</sup> / <sub>8</sub> "	31 <sup>1</sup> / <sub>4</sub> "	2"	1 <sup>1</sup> / <sub>4</sub> "	4"	<sup>3</sup> / <sub>4</sub> "

## Connection Sizes

Boiler Model Number	Supply & Return Conn. Size NPT	Gas Inlet Conn. Size NPT	Air Intake & Vent Conn. Size	Relief Valve Conn. Size NPT
PI-T50	1 <sup>1</sup> / <sub>4</sub> "	<sup>3</sup> / <sub>4</sub> "	2"	<sup>3</sup> / <sub>4</sub> "
PI-T80	1 <sup>1</sup> / <sub>4</sub> "	<sup>3</sup> / <sub>4</sub> "	2"	<sup>3</sup> / <sub>4</sub> "