



Infrared heating with energy savings up to 50%

primoSchwank is the ideal solution for supplying building heat, spot or work level heating by reaching its full operating temperature in 60 seconds. It directs more infrared heat where it is needed compared to conventional heating systems, while minimizing convection heat losses.

The **primoSchwank** lowers operating costs since less fuel input is required than conventional heating systems. A high return on investment yields a quick payback in as little as 1 year.

Experience Counts: Schwank is the worldwide market leader and most trusted brand with over 2 million heating appliances sold.

Features

- Patented Delta Mixing Chamber preheats gas/air combustion mixture to provide highly efficient heat delivery to work level
- Green technology: fuel costs and CO2 emissions reduced up to 50%
- 68% radiant factor*

Optional Accessories [See back for more details.](#)

- ThermoControl Plus
- TruTemp
- Lion Chain

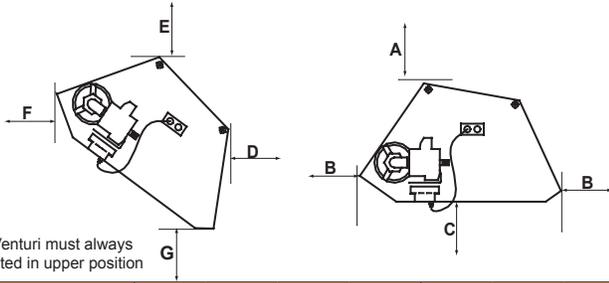
Contact us today for a FREE design and quote!

* primoSchwank 30: verified by independent lab when tested to ANSI Z83.6 standard (currently ANSI Z83.19b/CSA 2.35b) and by DVGW when tested to EN 419-2 standard

primoSchwank - Technical Specifications, Controls, & Accessories

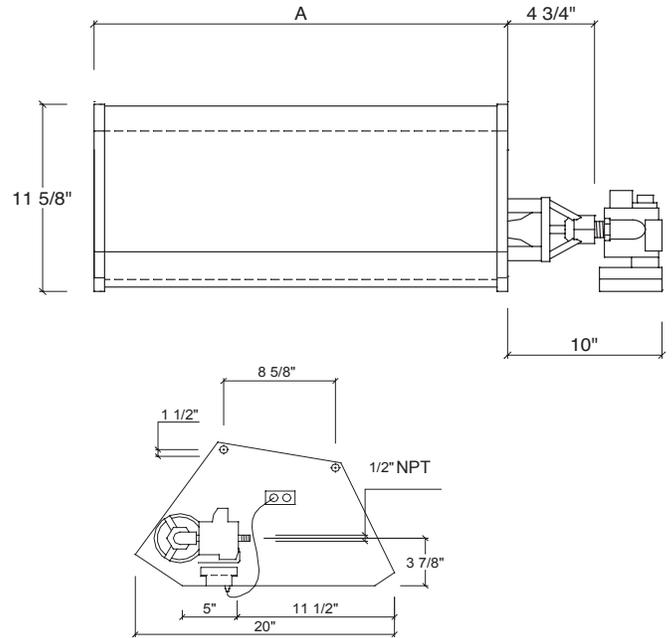
Information below is intended only as a reference and should not be used when installing equipment. Please ensure you locate the most recent instruction manual for accurate and up to date information.

Clearances to Combustibles



MODEL	SUSPENDED AT AN ANGLE UP TO 30°				SUSPENDED HORIZONTALLY		
	G	D	E	F	A	B	C
primoSchwank 10	67"	8"	24"	67"	18"	30"	90"
primoSchwank 15	66"	8"	24"	66"	18"	30"	96"
primoSchwank 20	70"	8"	24"	70"	18"	36"	100"
primoSchwank 30	74"	8"	24"	74"	18"	42"	105"

Dimensions and Specifications



MODEL	INPUT	OUTPUT	DIMENSION A	WEIGHT LBS.	ELECT.
	BTU/hr	IR BTU/hr			
primoSchwank 10	37,500	24,600	23.75"	23.5	24 VAC 60 Hz 0.55 A
primoSchwank 15	56,000	35,400	34.50"	33.6	
primoSchwank 20	75,000	49,050	45.62"	40.3	
primoSchwank 30	113,000	76,500	67.32"	54.9	

Gas Pressure	Minimum Line Pressure	6" W.C. NG	11" W.C. LP
	Maximum Line Pressure	14" W.C. NG	14" W.C. LP
	Manifold Line Pressure	5" W.C. NG	10" W.C. LP
Gas Inlet	1/2"		
Electrical	24 VAC, 60 Hz, 0.55 AMPS		

Heater Controls & Thermostats

ThermoControl Plus

Intelligent Infrared Heater Control



- Easy to use menu and graphical interface
- Minimal set up and configuration
- Handles up to 8 control zones for single and two-stage applications
- 8 programmable holiday periods per heating zone
- Data acquisition software offers reporting and analysis capabilities

TruTemp

Infrared Setback Thermostat



- Setback reduces control temperature by 9°F [13°C] when a building is unoccupied
- Setback is activated at night time by turning off lights
- Mounts on standard 4" [10cm] electrical box or directly to wall
- Tamper-proof option

Optional Accessories

Flexible Gas Connector 1/2" x 24"	JL-0771-XX
#2 Lion Chain, roll 200'	JL-0800-XX
Safety Snap Hooks 2" - Package of 24	JL-0800-SH
Safety Snap Hooks 2" - Package of 100	JL-0800-SH-B

Consult your local authorized dealer for other Schwank accessories:

- Line-voltage and 24V thermostat and controls
- Side reflector extensions

Distributor Information:



Instruction Manual



Technical Specs



BC Place Video

Our customers include:

