

**JET™ Series Tube Heaters****JET™ Heater Burner Boxes (Single-Stage)**

Item Number	Model Number	Description	Fuel Type
F102080-CT	JET20NG	JET 80,000 BTU/HR (20,173 kcal/hr)	Natural Gas
F102085-CT	JET20LP	JET 80,000 BTU/HR (20,173 kcal/hr)	Liquid Propane
F102090-CT	JET25NG	JET 100,000 BTU/HR (25,216 kcal/hr)	Natural Gas
F102095-CT	JET25LP	JET 100,000 BTU/HR (25,216 kcal/hr)	Liquid Propane

**JET™ Tube Sets (Includes Tubes, Reflectors, Hangers, Couplers, Tube Vent Cap, Drip Line, Flex Gas Supply Line, Chains and Turbulator)**

Item Number	Model Number	Description
F106020	JET20TB	20 ft. (6.10 m) Tube Set, 3-3.5 in. (76-89 mm) Diameter
F106025	JET25TB	25 ft. (7.62 m) Tube Set, 3.5-4 in. (89-102 mm) Diameter

**JET™ Accessories (See additional accessories in JET™ & COMFORTER® Series list below. Custom LP/NG gas hoses and water hoses available.)****JET™ Specifications (See additional specifications in JET™ & COMFORTER® Series list below.)**

Electrical – 120 volt-60 Hz; Starting Current – 5.0 amps; Running Current – 1.0 amps

Combustion Chamber / Heat Exchanger

JET 25: 3.5 in. (89 mm) aluminized 16 gauge (1.3 mm) first 10 ft. (3.05 m) – 4 in. (102 mm) hot rolled steel 16 gauge (1.3 mm) last 15 ft. (4.57 m)

JET 20: 3 in. (76 mm) aluminized 16 gauge (1.3 mm) first 10 ft. (3.05 m) – 3.5 in. (89 mm) hot rolled steel 16 gauge (1.3 mm) last 10 ft. (3.05 m)

Flue Connection – Vent Cap (supplied)

**NOTICE: Always check local codes for permitted use. See owner's manual for proper installation and operation.****COMFORTER® Series Tube Heaters****COMFORTER® Heater Burner Boxes (Single-Stage)**

Item Number	Model Number	BTU/HR (kcal/hr)	Fuel Type
F102654-CT	HSAG 100 N	100,000 (25,216)	Natural Gas
F102655-CT	HSAG 100 LP	100,000 (25,216)	Liquid Propane
F102656-CT	HSAG 125 N	125,000 (31,520)	Natural Gas
F102657-CT	HSAG 125 LP	125,000 (31,520)	Liquid Propane
F102658-CT	HSAG 150 NG	150,000 (37,825)	Natural
F102659-CT	HSAG 150 LP	150,000 (37,825)	Liquid Propane

Special Order Available:

BTU sizes 40K, 60K and 80K (10,086; 15,129 and 20,173 kcal); Two-Stage Burners; Hot Surface Ignition, and CSA-Certified Models

**COMFORTER® Tube Sets (Includes Tubes, Reflectors, Hangers, Couplers, Tube Vent Cap, Drip Line, Gas Hose, Electric Cord and Turbulator)**

Item Number	Use with Burner Box Model Numbers	Length	Mounting Clearance to Ceiling	Typical Mounting Height	Shipping Weight
106401AG	HSAG 100	30-ft. (9.14-m) Tube Set	12 in. (305 mm)	10-15 ft. (3.05-4.57 m)	130 lb. (59 kg)
F106406AG	HSAG 125 or HSAG 100	40-ft. (12.19-m) Tube Set	12 in. (305 mm)	12-19 ft. (3.66-5.79 m)	150 lb. (68 kg)
F106407AG	HSAG 150	50-ft. (15.24-m) Tube Set	12 in. (305 mm)	12-19 ft. (3.66-5.79 m)	175 lb. (79.4 kg)

Special Order Available: Tube Sets in 10 ft., 20 ft. and 60 ft. (3.05, 6.10 and 18.29 m)

**COMFORTER® Accessories (See additional accessories in JET™ & COMFORTER® Series list below. Custom LP/NG gas hoses and water hoses available.)****COMFORTER® Specifications (See additional specifications in JET™ & COMFORTER® Series list below.)**

Electrical – 120 volt-60 Hz; Starting Current – 5.0 amps; Running Current – 1.0 amps; Custom Order – 220 volt-50 Hz

Combustion Chamber / Heat Exchanger

First Tube – 4 in. (102 mm) aluminized steel tubing, 16 gauge (1.3 mm)

Remaining Tube – 4 in. (102 mm) hot rolled steel, 16 gauge (1.3 mm)

Flue Connection – 4 in. (102 mm) O.D.

**NOTICE: Always check local codes for permitted use. See owner's manual for proper installation and operation.****Accessories for both JET™ & COMFORTER® Series**

Item Number	Description
F106414	Converts All Units to U-Tube Configuration
F111756	Air Intake Kit Includes Mini-Vent Cap, Vertical Support Pipe, Flex Tube, Two 4 in. (102 mm) Worm Gear Clamps
11679	800,000 BTU Regulator; Top Mount; 1/2 in. x 3/4 in. FNPT (12.7 mm x 19.0 mm FNPT); Outlet Set Point 11 in. (279 mm) WC; Outdoor
11683	800,000 BTU Regulator; Top Mount; 3/4 in. x 3/4 in. FNPT (19.0 mm x 19.0 mm FNPT); Outlet Set Point 11 in. (279 mm) WC; Outdoor
11689	500,000 BTU Regulator; Back Mount; 1/2 in. x 1/2 in. FNPT (12.7 mm x 12.7 mm FNPT); Outlet Set Point 11 in. (279 mm) WC; Outdoor

**Specifications for both JET™ & COMFORTER® Series**

Gas Connection – 1/2 in. (12.7 mm) NPT

Burner – Direct spark ignition electronic safety circuitry

Gas Supply – Natural Gas Min 4.6 in. (117 mm) WC; Max 14 in. (356 mm) WC; LP Gas Min 11 in. (279 mm) WC; Max 14 in. (356 mm) WC

Warranty – Limited 2-year warranty on all tubes; Limited 1-year warranty on burner boxes and other components

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