

# Forced Flue Vented Type Heater

## Model FF-95 (Type B)

### FEATURES

#### ■ CLEAN AND SAFE

“Pipe-within-a-pipe” forced flue venting system is a unique advanced heating system. The outside pipe of the venting system brings in outside air for combustion while the inner pipe exhausts all combustion by-products to the outside. The result is smokeless, odorless and clean heating. The unit also features automatically shut-off safety system.

#### ■ EFFICIENT AND ECONOMICAL

Its special stainless steel heat exchanger carries the highest efficiency code and 92.4% rating. It surpasses oil and gas systems and is much more efficient and economical than wood stove and electric heat.

#### ■ CONVENIENT, EASY TO USE

This unit is one of the most advanced technologies with the economy of Kerosene heating. It features a simplified digital control panel that displays such as room temperature, temperature setting, time and error codes.

#### ■ COMFORTABLE

The large circulation fan distributes clean heat quickly and evenly. The unit automatically regulates between low, medium and high burning modes. It turns itself off when the room temperature rises approx. 6 degrees above the desired set temperature, and it turns itself on automatically when the room temperature downs to the desired set temperature. (Power Saver Mode).

#### ■ WEEKLY TIMER

The weekly timer can be programmed up to 30 patterns in a 24-hour period of the week. It is designed for energy efficiency by shifting automatically to a low burning mode, generally at night. The standard patterns are already programmed in advance, so you just need to set the time and a day before using.



### SPECIFICATIONS

<b>MODEL:</b>	FF-95 (Type B)
<b>TYPE OF HEATER:</b>	Forced Flue Vented Type Heater
<b>HEATING CAPACITY:</b>	High: 32,400 BTU/h (9.50 kW/h), Med.: 18,700 BTU/h (5.49 kW/h) Low: 10,100 BTU/h (2.96 kW/h)
<b>FUEL CONSUMPTION:</b>	High: 1.07 lit./h, Med.: 0.620 lit./h, Low: 0.334 lit./h
<b>HEATING EFFICIENCY:</b>	92.4 %
<b>POWER SOURCE:</b>	AC220V, 50Hz
<b>TYPE OF FUEL:</b>	Kerosene only
<b>POWER CONSUMPTION:</b>	Ignition: 260 W, Burning: 50 W
<b>NOISE LEVEL:</b>	40 dB
<b>HEATER DIMENSIONS (WxDxH):</b>	760 x 427 x 700 mm
<b>WEIGHT:</b>	34 kg
<b>CONTAINER Q'TY (20FT / 40FT):</b>	96 / 204 units

#### TOYOTOMI CO., LTD.

5-17, Momozono-cho,  
Mizuho-ku, Nagoya  
467-0855 JAPAN  
TEL: +81-52-822-1108  
FAX: +81-52-824-7151  
E-mail: ftd@toyotomi.jp  
Website: www.toyotomi.jp