

far infrared Pellet heater specifications



MODEL

BTS-220P

HEATING CAPACITY

weak : 21 KW/medium :24kw/strong :26.6kw

Heating area of a closed space (based on 60% heater efficiency)

18,000Kcal/20,000Kcal/22,000Kcal

FUEL CONSUMPTION (6mm wood pellet)

87~151m²

4.1kg/h, 4.6kg/h, 5.1kg/h

product size

W1,400 x D350 x H1,301

product weight

90kg

POWER CONSUMPTION(w)

At Ignition: 1,280W , At Operation: 88W (220V / 50Hz)

FUEL TANK CAPACITY

20ℓ



MODEL

BTS-260P

HEATING CAPACITY

weak : 25 KW/medium :28kw/strong :30.2kw

Heating area of a closed space (based on 60% heater efficiency)

21,600Kcal/24,300Kcal/26,000Kcal

FUEL CONSUMPTION (6mm wood pellet)

106~178m²

4.8kg/h, 5.4kg/h, 6.0kg/h

product size

W1,300 x D350 x H1,481

product weight

100kg

POWER CONSUMPTION(w)

At Ignition: 1,280W , At Operation: 145W (220V / 50Hz)

FUEL TANK CAPACITY

25ℓ



MODEL	BTS-300PF
HEATING CAPACITY	weak : 21 KW/medium :24kw/strong :26.6kw 24,700Kcal/28,300Kcal/31,000Kcal
Heating area of a closed space (based on 60% heater efficiency)	118~208m ²
FUEL CONSUMPTION (6mm wood pellet)	5.5kg/h, 6.3kg/h, 7.0kg/h
product size	W1,520 x D640 x H1,525(FAN)
product weight	125kg
POWER CONSUMPTION(w)	At Ignition: 1,100W , At Operation: 180W (220V / 50Hz)
FUEL TANK CAPACITY	30ℓ

※ Recommended places of use

Places where people feel the heat from heaters and are active (restaurants, outdoor sports fields, homes, factories, farms, etc.)

※ Things to watch out for

This product heats by heating far-infrared pipes, and the heater's thermal efficiency in a closed space is 60%.

(The thermal efficiency of high-quality 6mm pellet fuel from Belarus is 4500kcal when used at 1kg/h.)

When installing and using in a closed space such as an office or home, gas and combustion dust are generated, so an exhaust pipe must be installed. A basic installation pipe is provided with the product.