



## TA-80

### FEATURES

- Equipped with a high pressure pump for diesel or paraffin with a 1-way pipe system. (Conversion to a 2-way pipe system for connection with separate fuel tank available as an option)
- All models are equipped with burner relay, photocell flame control and thermostat connection.

### ADVANTAGES

- 100% clean and dry heat without any loss of efficiency (direct fired).
- Large fuel tank for at least 16 hours of operation.
- High outlet temperature of 450°C approximately.
- Durable phosphated body panels with powder coating.
- Because of the double walled construction, the surface of the heater will remain at ambient temperature during operation.

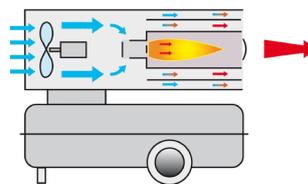
### APPLICATIONS

- Heating of storage facilities and work places.
- Defrosting of pipes and installations.
- Keeping construction sites free from frost.
- Heating of greenhouses and polytunnels (only use paraffin and control CO<sub>2</sub> and CO emission).
- Drying of agricultural produce.

### WORKING PRINCIPLE

Direct diesel fired heater

(Attention: this product requires area ventilation at all times).



### TECHNICAL SPECIFICATIONS

TA SERIES	22	30	40	80
Heat output (kW)	25.0	30.0	46.0	93.0
Fuel consumption (l/hr)	2.5	2.7	4.5	9.0
Heated airflow (m <sup>3</sup> /hr)	600	600	1.200	2.150
Tank capacity (l)	40	40	80	160
Power consumption (A) 230V	1.0A	1.0A	2.1A	3.6A
Thermostat connection	✓	✓	✓	✓
Tank level indicator			✓	✓
<b>Dimensions L*W*H (cm)</b>	119*48*60	119*48*60	128*54*80	173*63*90
Weight (kg)	31kg	31kg	40kg	69kg
Item number	40.223.000	40.230.000	40.404.100	40.804.100