

**BA/ES ELECTRIC HEATERS** 



### PRODUCT SPECIFICATIONS











ES 2.8 BA 9 BA 15 BA 24

## **WORKING PRINCIPLE**

- · Built-in thermostat
- · Stainless steel elements
- 100% Clean and dry heat
- Fixed outlet temperature approx. 30-60 °C
- · Selector switch for continuous frost protection with ventilation or space heating

### **FEATURES**

- · Frame suitable carrying
- · Comfortable heat
- · Suitable for closed areas
- · Can be used instantly where power is available
- Good heat distribution
- Easy access for cleaning

#### **APPLICATIONS**

**Building Industry** 

•Heating and drying out rooms, often in conjunction with

a dehumidifier

Industry

•Heating of offices, canteens, stores, warehouses etc.

Livestock

•Heating poultry houses

ivestock Treating poultry nou

Horticulture
 Heating of sorting areas and greenhouses
 Agriculture
 Heating of livestock areas, dairy parlours, w

•Heating of livestock areas, dairy parlours, workshops and

packing sheds

electricity

# TECHNICAL SPECIFICATIONS | DIMENSIONS AND WEIGHTS

1 kW = 860 kcal/hr 1 kW = 3,413 Btu/hr 1 kW = 3.6 mJ/hr 1 kg = 1.2 l/hr

| MODEL BA                         | ES 2.8          | BA 9            | BA 15           | BA 24           |
|----------------------------------|-----------------|-----------------|-----------------|-----------------|
| Product number                   | 98.088.002      | 98.088.003      | 98.088.004      | 98.088.005      |
| Heat output (Btu/hr)             | 9,554           | 31,000          | 51,000          | 81,900          |
| Heat output (Kw/hr)              | 2.8             | 9               | 15              | 24              |
| Power supply (V)                 | 230             | 400             | 400             | 400             |
| Power consumption (A)            | 12.8            | 13.2            | 22.3            | 35.7            |
| Temperature ΔT (°C)              | 23              | 32              | 26              | 30              |
| Air flow (m³/St)                 | 400             | 850             | 1,700           | 2,400           |
| 230 V plug                       | *               |                 |                 |                 |
| 400 V / 16 A plug                |                 | *               |                 |                 |
| 400 V / 32 A plug                |                 |                 | *               |                 |
| 400 V / 63 A plug                |                 |                 |                 | *               |
| Thermostat built-in              | *               | *               | *               | *               |
| Hand grip                        | *               | *               | *               | *               |
| Product dimension L x W x H (mm) | 255 x 278 x 410 | 403 x 345 x 500 | 510 x 410 x 560 | 510 x 410 x 560 |
| Package dimension L x W x H (mm) | 273 x 333 x 436 | 410 x 370 x 510 | 590 x 450 x 570 | 590 x 450 x 570 |
| Product weight (kg)              | 4               | 7               | 13              | 19              |
| Package weight (kg)              | 5               | 8               | 14              | 20              |
|                                  |                 |                 |                 |                 |