

# Product Specification Sheet



## 3.5kW Air Conditioning Unit

Our 3.5kW Air Conditioning Unit features a powerful compressor able to cool down areas up to 45 m<sup>2</sup>, creating a pleasant climate in a very short amount of time. This self-contained unit has a three-stage switchable ventilator and swing fan allowing the ventilation speed and air flow direction to be easily adjusted by using the supplied remote control. In addition, the timer function enables the user to set time-controlled activation and deactivation of the unit. At the push of a button, the air conditioner turns into a powerful air dehumidifier with a maximum dehumidification capacity of 1.2 litres per hour. Despite all these powerful features, the unit consumes a surprisingly little amount of energy, operating on a domestic 230V 13A plug, helping you save electricity cost and reduce your site carbon footprint.

User-friendly in its design and supplied with 3m of exhaust ducting (for hot air extraction), the 3.5kW Air Conditioning Unit is suitable for use in; construction sites, industrial environments, warehouses, event spaces and office environments (in areas within 3 meters if a window or extraction location).

02-06-2026 | 19:25:31

### EL-BJÖRN UK Ltd

Unit 5 Beacon Hill Logistics Park, Beacon Hill Road, Church Crookham, Fleet, Hampshire, GU52 8DY  
Phone: (+44) 01483 729 348  
E-mail: [info@elbjorn.com](mailto:info@elbjorn.com)



## Product Benefits

- Easy To Use LCD Display & Controls
- 3 speed fan
- Suitable for areas up to 45m<sup>2</sup>
- Operating temperature 7-35 °C

## Technical Data

<b>Product name</b>	3.5kW Air Conditioning Unit
<b>Product Number</b>	GB80007
Cooling Capacity	3,5 kW
Weight	29,5 kg
Dimensions H x W x D (mm)	730 x 430 x 360
Suitable Area	45 m <sup>2</sup>
Operating Range	7-35 °C
Noise level	56 dB(A)
Air flow	420 m <sup>3</sup> /h
Fan Stages	3
Refrigerant	R-410A (600g)
Dehumidification Capacity	28.8 l/24 hours
Discharge Hose	1,5 m / Ø 15 mm
Plug	13A 230V plug

02-06-2026 | 19:25:31

### EL-BJÖRN UK Ltd

Unit 5 Beacon Hill Logistics Park, Beacon Hill Road, Church Crookham, Fleet, Hampshire, GU52 8DY  
Phone: (+44) 01483 729 348  
E-mail: info@elbjorn.com

