

## PRODUCT DATA SHEET

Product Code: FH701  
Product Description: ClearGlow 2 in 1

Two 275 watt heat globes provide instant heat and a 100 watt reflector bulb for illumination.

- Easy to install
- 2 x 275 watt heat globes
- 1 x 100 watt reflector light
- 2 way wall switch
- All parts are included
- Allows operator to control individual functions with ease
- 3 Year Extended Warranty



**Product Use** The FH701 is used for the lighting and extraction of mist.

Typical applications:

- Bathrooms

**Environmental conditions**

Operation	to IEC 721-3-3
Climatic conditions	class 3K5
Temperature	0...+50°C
Humidity	<95% r.h.

**Standards**

Test standards	AS/NZS 3350.2.80:1998 Amdts 1-3 "Electric fans". AS/NZA 3350.1:2002 incl. Amdt 1-2 "Safety of household and similar electrical appliances"
Test Report No	SD3190
Electrical Approval No	V05120
EMC Compliance	This is a Level One product with a C frame motor that has a very low risk of causing EMC interference

**General**

Weight	2.7kg
Colour of front fascia	white
Housing material	Sheet Steel
Cut-out size	161mm x 364mm

**Ordering**

When ordering, please give name and type reference:  
FH701 ClearGlow 2 in 1

Barcode: 942000490007-5

**Product Documentation** Unit Instructions: INS\_701

**Technical Data**

Power Supply	230 VAC
Power Consumption	max. 2.82 Amps
Supply Line Fusing	max. 10A
Connection terminals	screw clamp terminals
For solid wires	2 x 1.5mm <sup>2</sup>
Total Product Wattage:	650 Watts

### PRODUCT INSTALLATION STEPS:

- 1 Position the included *template* in the area you want your ClearGlow™ and draw around the inside edge with a pencil to mark the hole cutting size. **Be sure to check above the unit for a minimum clearance space of 285mm, and the location of the ceiling joists, and electrical wiring before cutting.**
- 2 Use a saw to cut out the pencil drawn lines of the template area. Note: Make sure the corners are cut square and to size.

- 3 Insert your ClearGlow™ completely into the ceiling by sliding it sideways into the hole in the ceiling and back again, until the unit rests in its final position with the two 'lips' on each end resting over the edge of the cavity
- 4 Screw Centre globe into place. ClearGlow™ is designed to accept up to 100w R80 Screw in globes. (G100).
- 5 The Fascia has been designed to securely hold the heat lamps in place and minimise movement. Fit it back onto the main body ensuring that the two spring clips are fastened correctly in place. **Note: The fascia securing spring clips are to be clipped into the two 2mm diameter holes at each end of the metal housing before securing the fascia.**
- 6 Screw the two large heat globes through the surround holes, tighten firmly, but do not force. Use only 275w heat Globes. This unit is not designed to take higher than 275w heat globes.

