VWG MECHANICAL	VWG Mechanical	Section			
		Status			
		Reference			
		Revision	1	Date:	28.03.25
		Sheet No.	1	of	1

Supplier:	VWG Mechanical	**VWG Technical Submittal No:**	04
Supplier Technical Submittal No:		**Issue Date:**	28/03/25
Revision:	01	**Approval of the Equipment is required by the following date:**	18/04/25
Equipment	Over Door Heaters	**Make:**	Dimplex
Equipment References:	ODH01 – ODH16	**Areas Used:**	As per attached schedule
Equipment Description:	As per attached schedule		
The equipment that is offered is FULLY compliant with the requirements of the specification.			
Assessed by: **Name: Lewis Brook**		**Approved & Submitted by:** **Name:**	
		Signed:	

Dimplex ODH

Ref	Location	Make	Model	Output (kW)	Dimensions (LxDxH)	Weight (kg)
ODH01	Unit 21	Dimplex	AC3RN	3	605 x 135 x 200	5.3
ODH02	Unit 19	Dimplex	AC3RN	3	605 x 135 x 200	5.3
ODH03	Unit 15	Dimplex	AC3RN	3	605 x 135 x 200	5.3
ODH04	Unit 13	Dimplex	AC3RN	3	605 x 135 x 200	5.3
ODH05	Unit 11	Dimplex	AC3RN	3	605 x 135 x 200	5.3
ODH06	Unit 7	Dimplex	AC3RN	3	605 x 135 x 200	5.3
ODH07	Unit 5	Dimplex	AC3RN	3	605 x 135 x 200	5.3
ODH08	Unit3	Dimplex	AC3RN	3	605 x 135 x 200	5.3
ODH09	Unit 4	Dimplex	AC3RN	3	605 x 135 x 200	5.3
ODH10	Unit 6	Dimplex	AC3RN	3	605 x 135 x 200	5.3
ODH11	Unit 8	Dimplex	AC3RN	3	605 x 135 x 200	5.3
ODH12	Unit 12	Dimplex	AC3RN	3	605 x 135 x 200	5.3
ODH13	Unit 14	Dimplex	AC3RN	3	605 x 135 x 200	5.3
ODH14	Unit 20	Dimplex	AC3RN	3	605 x 135 x 200	5.3
ODH15	Unit 22	Dimplex	AC3RN	3	605 x 135 x 200	5.3
ODH16	Unit 16	Dimplex	AC3RN	3	605 x 135 x 200	5.3

AC Over Door Heater Remote Control



Product Description

The AC range of over-door heaters are designed to provide a "warm welcome" over doorways. They are not intended to provide a complete solution to space heating and thermal comfort.

Key Features

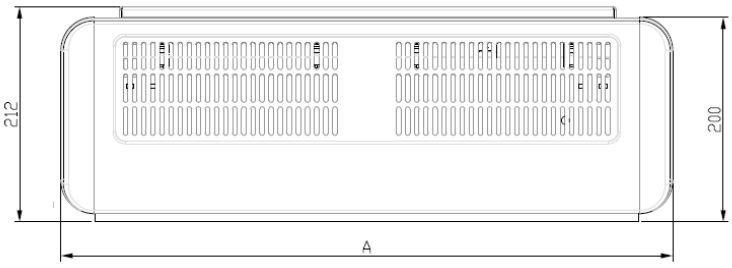
- Designed for localised heating around open doors
- Adjustable airflow direction
- Advanced controls via Bluetooth remote
- User programmable temperatures with seven-day timer
- Features energy saving Adaptive Start technology
- Complies with Lot 20 of ERP Directive

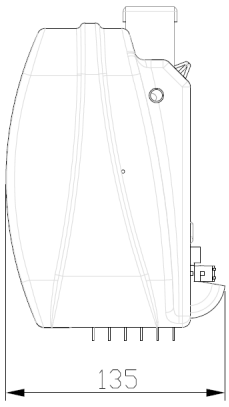
Technical Details

Controls	Digitally controlled, accurate electronic thermostat. **Timer modes:** 7 Day Programmable User Timer **Continuous heat modes:** Manual, Runback, Fan Only, Off
Controller UI	Off-board control only. Requires pairing with Bluetooth remote or Remo Smartphone App
Controller Functions	• Adaptive Start • Advance time period • Adjustable SP range (7-32°C) • Bluetooth for software updates
Installation	Included wall bracket
Construction / Finish	Pressed steel case with powder coat finish Traffic White (RAL9016)
Cable	None Supplied
Safety	2 x electrical hold reset cut-outs
IP Rating	IP21

Mode/Item No.(EAN-Code 5011139+Item No.)	081490 AC3RE
Heat Output (kW)	1.5/3.0
Voltage	230V
Height (mm)	200
Length A (mm)	605
Depth (mm)	135
Air Velocity	6.2m/s
Noise dB (A)	50.5
Weight (kg)	5.3
Packaging Details	
Height (mm)	230
Width (mm)	730
Depth (mm)	170
Packed Weight (kg)	5.8
Ti	10
Hi	7
Pallet Quantity (2.4m high)	70

Dimensions





Warranty & Approvals

Approvals	CE, BEAB
Warranty	2 Years
Country of Origin	United Kingdom
Manufacturer	Glen Dimplex Heating & Ventilation (GDC Group Ltd)