

## NOBO Top (NTL4N) Panel Heater

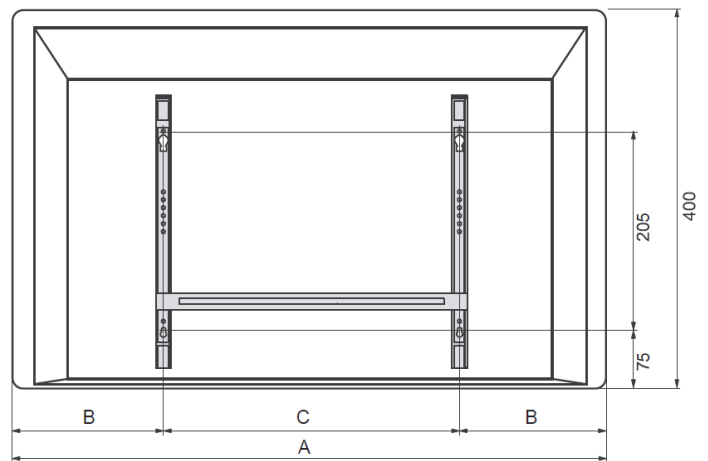


## Key Features

- Extremely shallow depth, attractive low profile
- Clean, minimalist front aesthetic
- Complies with Lot 20 of ERP Directive
- Easy cleaning hinged wall brackets

*A control module is required for operation, sold separately*

## Dimensions



## Technical Details

|                          |  |
|--------------------------|--|
| <b>Controller UI</b>     | Range of replaceable control modules available   |
| <b>Construction</b>      | Durable epoxy-polyester powder coated steel casing with louvered upward facing grille  |
| <b>Element</b>           | Compact, finned, mineral filled sheathed element   |
| <b>Installation</b>      | 1 H-frame wall bracket for easy fixing   |
| <b>Safety</b>            | <ul style="list-style-type: none"> <li>• Thermal cut-out. Auto reset type</li> <li>• Overheat detection</li> </ul>   |
| <b>IP Rating</b>         | IP24   |
| <b>Supply</b>            | 1.3 metres fitted, 3 core for fused spur installation, 1/N/PE ~230-240 V, 50Hz<br>Class I, with earth wire   |
| <b>Colour / Finish</b>   | <ul style="list-style-type: none"> <li>• Unpainted Steel Chassis</li> <li>• Epoxy-polyester powder coated steel Traffic White (RAL 9016)<br/>Front panel, Air Outlet Grille</li> </ul> |
| <b>Approvals</b>         | CE   |
| <b>Warranty</b>          | 2 Years  |
| <b>Country of Origin</b> | United Kingdom   |
| <b>Manufacturer</b>      | NOBO   |

| Model/Item No. (EAN-Code 5011139+Item No.) | 82440507 | NTL4N07 | 82440510 | NTL4N10 | 82340512 | NTL4N12 | 82440515 | NTL4N15 | 82440520 | NTL4N20 |
|--|----------|---------|----------|---------|----------|---------|----------|---------|----------|---------|
| <b>Output (kW)</b>                         | 0.75     | 1.00    | 1.25     | 1.50    | 2.00     |         |          |         |          |         |
| <b>Height (mm)</b>                         | 400      | 400     | 400      | 400     | 400      |         |          |         |          |         |
| <b>Width A (mm)</b>                        | 625      | 725     | 925      | 1025    | 1125     |         |          |         |          |         |
| <b>Depth B (mm)</b>                        | 90       | 90      | 90       | 90      | 90       |         |          |         |          |         |
| <b>Weight (Kg)</b>                         | 4.1      | 4.7     | 5.7      | 6.0     | 6.7      |         |          |         |          |         |
| <b>Packaging Details</b>                   |          |         |          |         |          |         |          |         |          |         |
| <b>Height (mm)</b>                         | 440      | 440     | 440      | 440     | 440      |         |          |         |          |         |
| <b>Width (mm)</b>                          | 670      | 760     | 960      | 1060    | 1370     |         |          |         |          |         |
| <b>Depth (mm)</b>                          | 120      | 120     | 120      | 120     | 120      |         |          |         |          |         |
| <b>Packed Weight (kg)</b>                  | 4.6      | 5.2     | 6.4      | 7.2     | 9        |         |          |         |          |         |
| <b>Ti</b>                                  | 11       | 10      | 7        | 7       | 7        |         |          |         |          |         |
| <b>Hi</b>                                  | 2        | 2       | 2        | 2       | 2        |         |          |         |          |         |
| <b>Pallet Quantity (2.4m)</b>              | 22       | 20      | 14       | 14      | 14       |         |          |         |          |         |

## Overview NOBO Control Units (NCU)

| Model   | Product Code | Description                                      | Works with EcoHub | Works with EcoSense | Adaptive Start |
|---------|--------------|--|-------------------|---------------------|----------------|
| NCU-2Te | 82310001     | Timer Thermostat, Lot 20 Compliant               | No                | No                  | Yes            |
| NCU-2Re |              | Radio Control Timer Thermostat, Lot 20 Compliant | Yes               | Yes                 | Yes            |
| NCU-2R  | 80310002     | Radio Control Timer Thermostat                   | Yes               | Yes                 | No             |