

## The perfect storage heating solution for the Energy Company Obligation Scheme

- ✓ No heating load to the on-peak power supply.
- ✓ Higher heat outputs than Slimline, Integrated storage and High heat retention heaters-resulting in fewer storage heaters being required.
- ✓ 3 simple output control options for flexibility and ease of use by the householder.





## WHY CHOOSE THE ADL STORAGE HEATER?

THE KEY TO A SUCCESSFUL INSTALLATION

### Lower price point

The ADL fan assisted heaters are less expensive than high heat retention models.

### Access to fully qualified ECO leads

By using the ADL fan assisted storage heaters, Elnur can provide high quantity address data for canvassing.

#### Simple output control

- ✓ Reduces installation time.
- ✓ Requires no programming.
- ✓ Far more user friendly to reduce consumer confusion and potential installer call-backs

#### Free calculator

Free access to Elnur heat loss and product specification calculator designed for ECO2T.

#### Customer satisfaction

The ADL fan assisted heater is easy to install, easy to use, provides excellent performance and has lower running costs than slimline storage heaters which, makes it a winner for both installer and customer alike.

## Higher heat outputs

The ADL range largest model is 4kW, giving it the greatest capability to heat poorly insulated properties or larger rooms with fewer heaters, than other heater types available.



Fan assisted storage heaters offer greater levels of insulation than standard storage heaters and have a larger internal air chamber which also houses a fan to release the heat. These heaters have an input control to regulate the charging capacity, the output is regulated by an external control such as a room thermostat (available as an optional extra).

The fan assisted storage heater will emit a low amount of "background" heat naturally but, is designed to release the stored heat on demand by means of the external thermostat which activates the fan, to project the heat into the room quickly. This type of heater provides a fantastic solution for users who want to control when the stored heat is released and a quick response in terms of projecting that stored heat into the room.









# ADL

Dynamic Storage Heater Designed to use the low cost off-peak electricity rates

#### Technical features

- ► Efficient solution to obtain constat heat when required 24 hours a day.
- ► Low speed silent fan.
- ► Hot air/fresh air mixer with thermostat.
- Precise control over the released heat.
- Charging thermostat with sensor tube.
- Safety thermostat with manual reset.
- Class I insulation.
- ► Single or three phase connection.

MODEL		ADL-2012	ADL-3018	ADL-4024	ADL-5030
Input 230 V / 240 V	W	2000 / 2178	3000 / 3267	4000 / 4355	5000 / 5444
Accumulated energy	kWh	16	24	32	40
Length	cm	63	81	99	117
Width*	cm	24	24	24	24
Height	cm	66	66	66	66
Total weight	kg	117	167	215	265
Number of Blocks 7.1kg		12	18	24	30
Frequency	Hz	50	50	50	50
EAN 13		8432336200458	8432336200465	8432336200472	8432336200489

ADL5030 is available as a "works order only" - subject to availability

\*Plus 2cm space from the wall



## WIRELESS DIAL THERMOSTAT

Undoubtedly, the perfect solution for controlling ADL storage heaters! Purchase one complete pack which includes a battery operated, wireless dial room stat and a receiver unit which is wired into the ADL heater. Then, purchase a receiver unit only for each subsequent ADL heater in the property. All receivers are then linked to the single room stat for central control of the entire storage heater installation (maximum 6 receivers per stat). This then provides the user with an easy-to-use and understand control of their home heating.



# WIRELESS DIGITAL ROOM STAT

Using exactly the same installation methodology as the wireless dial room stat, this provides a more modern digital room stat which is preferred by some clients.

Wireless Programmable Digital Room Stats are also available (by others) as an option if preferred.



### MECHANICAL ROOM STAT

Mechanical room stats offer the most simplistic and inexpensive control solution. These would normally be installed on the basis of one per heater. No power is required to install a mechanical room stat with an ADL storage heater, simply wire a 2-core flex from the stat to the heater.

Most commonly with retro-fit installations, the cable between the heater and room stat is installed in mini-trunking.



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