Manual

ORDERING CODE: DLD10

LINK Dongle
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General Specifications

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<th>General Specifications</th>
<th>LinkDongle™</th>
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</thead>
<tbody>
<tr>
<td>Input voltage</td>
<td>12V DC</td>
</tr>
<tr>
<td>Interface</td>
<td>LoRa 865,75MHz</td>
</tr>
<tr>
<td>Ambient air temperature</td>
<td>-10°C to +40°C</td>
</tr>
<tr>
<td>Humidity</td>
<td>10% to 90% RH - non condensing</td>
</tr>
<tr>
<td>Ingress protection rate</td>
<td>IP54</td>
</tr>
<tr>
<td>Size</td>
<td>Height: 85mm</td>
</tr>
<tr>
<td></td>
<td>Width: 53mm</td>
</tr>
<tr>
<td></td>
<td>Depth: 18mm</td>
</tr>
<tr>
<td>Weight</td>
<td>70g</td>
</tr>
</tbody>
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Box contents

1x Manual

1x LinkDongle™

About the LinkDongle™

The LinkDongle™ is an RF module for connecting and controlling the existing Dura Pro heat pumps wirelessly with the LinkTouch™. The LinkDongle™ must be connected to the existing electronic circuit of the Dura Pro heat pump. The LinkDongle™ can also be used in combination with the Wifi-module “Wifi-Dura Pro” (See installation instructions).
Installation instructions - LinkDongle™ only

⚠️ Power off the heat pump and disconnect from mains (230 VAC), prior to the installation of the LinkDongle™ ⚠️

1: Open the top lid
2: Open the electronics lid
3: Disconnect the controller-display cable
4: Connect the LinkDongle™ to the disconnected cables, according to the scheme as shown in the picture.

6: Slide the LinkDongle™ on the edge of the plastic front, with the cable tie and the edge clip.

Placement of the LinkDongle™ must be outside the metal housing.

7: Close the electronics lid
8: Close the top lid

Reconnect the heat pump to mains (230VAC) and power on after installing the LinkDongle™.
Installation instructions - LinkDongle™ & Wifi module

⚠️ Power off the heat pump and disconnect from mains (230 VAC), prior to the installation of the LinkDongle™

1: Open the top lid
2: Open the electronics lid

3: Disconnect the controller-display cable

4: Mount the wifi module on the outside and pull the cable through the grill
5: Connect the LinkDongle™, the Wifi module & the split cable to the disconnected cables, according to the scheme as shown in the picture.

6: Slide the LinkDongle™ on the edge of the plastic front, with the cable tie and the edge clip.

Placement of the LinkDongle™ must be outside the metal housing.

7: Close the electronics lid
8: Close the top lid

Reconnect the heat pump to mains (230VAC) and power on after installing the LinkDongle™.
Control functions

See LinkTouch™ for further information on how to pair with the heat pump after installing the LinkDongle™.

Safety information

Intended use

This device has been developed as an RF connecting device for Dura Pro heat pumps and must be operated with the LinkTouch™.

Precautions for setup
- The LinkDongle™ should only be installed and connected as described in this manual.
- Protect the cables from being strained, pinched or bucked.
- Use only the original cables from the heat pump, LinkDongle™ and Wifi module to do the installation.
- Do not use the cables if damaged or frayed. In case of damage, contact an authorised technician for repair.
- The LinkDongle™ contains no serviceable parts. Do not attempt to service the LinkDongle™ yourself. Repair service should be performed by a authorised technician.
Environment / Disposal of old equipment

This symbol of a crossed out waste bin on a product, its packaging and/or accompanying documents means that the product is subject to the European Directive 2002/96/EC as well as national law for implementation of the directive. Directive and law prescribe that electrical and electronic products must not be disposed of with household waste. The customer must dispose of the product by delivering it to a designated station for collection, treatment and recycling of waste electrical and electronic equipment. The correct disposal of your old appliance is free of charge and will help prevent potential negative consequences of the environment and human health.

For more information about disposing your old appliance, contact your city office, waste disposal service, or the shop where you purchased the product.

Service & warranty

If you need service or information or if you have a problem, please contact your local dealer. If needed they will contact the manufacturer to solve your problem.

They are gladly willing to assist you!

You can find more information at www.duratech.be

We warrant all parts to be free from manufacturing defects in materials and workmanship for a period of two years from the date of retail purchase. This warranty is limited to the first retail purchaser and is not transferable. The liability of the manufacturer shall not exceed the repair or replacement of defective parts and does not include any costs for labour to remove and reinstall the defective part, transportation to or from the factory, and any other materials required to make the repair. This warranty does not cover failures or malfunctions resulting from the following:

1. Failure to properly install, operate or maintain the LinkDongle™ in accordance with the installation guidelines provided in this manual.
2. The workmanship of any installer of the product.
3. Abuse, alteration, accident, fire, flood, lighting, rodents, insects, negligence or acts of god.
4. Use of non-factory authorized parts or accessories in conjunction with the product.

LIMITATION OF LIABILITY
This is the only warranty given by the manufacturer. No one is authorized to make any other warranties on our behalf. This warranty is in lieu of all other warranties, expressed or implied, including but not limited to any implied warranty of fitness for a particular purpose and merchantability. We expressly disclaim and exclude any liability for consequential, incidental, indirect or punitive damages for breach of any expressed or implied warranty. This warranty gives you specific legal rights, which may vary, by country.

WARRANTY CLAIMS
For prompt warranty consideration, contact your dealer and provide the following information: proof of purchase, model number, serial number and date of installation. The dealer will contact the manufacturer for instructions regarding the claim and determine the location of the nearest service point.

Regulatory compliance

This product uses radio equipment which fully complies with the European harmonized standards of RED (Radio Equipment Directives) 20/4/53/EC.
Contact details

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