

DURATECH DLD11+i LinkDongle RF Module User Manual

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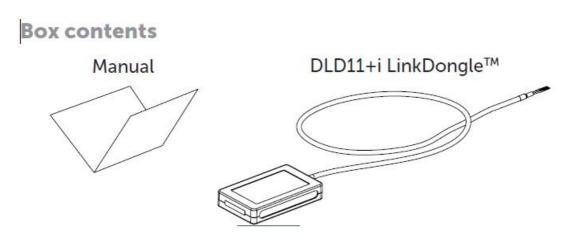
DURATECH DLD11+i LinkDongle RF Module



Technical specifications

General Specifications	DLD11+i LinkDongleTM
Input voltage	12V DC
Interface	LoRa 865,75MHz
Ambient air temperature	-10°C to +40°C
Humidity	10% to 90% RH – non condensing
Ingress protection rate	IP54
Size	Height: 107mm Width: 65mm Depth: 20mm
Weight	90g

Box Content



About the DLD11+i LinkDongleTM

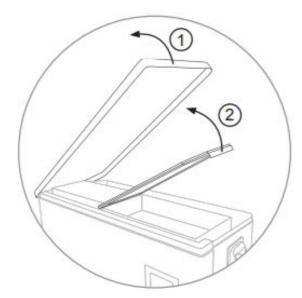
The DLD11+i LinkDongleTM is an RF module for connecting and controlling the existing Dura+i heat pumps

wirelessly with the LinkTouchTM. The DLD11+i LinkDongleTM must be connected to the exisiting electronic circuit of the Dura+i heat pump.

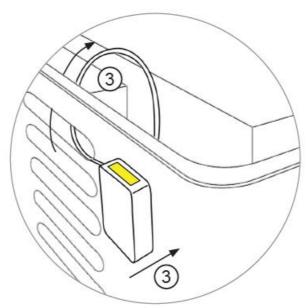
Installation instructions

Power off the heat pump and disconnect from mains (230 VAC), prior to the installation of the DLD11+i LinkDongleTM

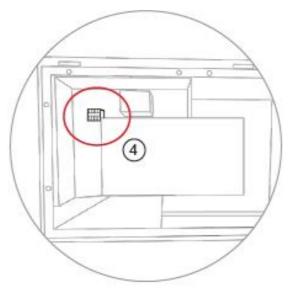
- 1. Open the top lid
- 2. Open the electronics lid



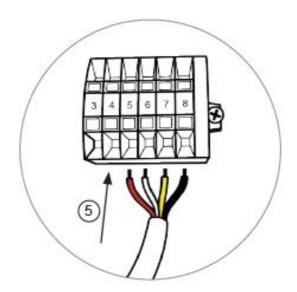
3. Mount the DLD11+i LinkDongleTM on the outside and pull the cable through the grille. Make sure the yellow label is facing upwards



4. Locate the terminal block in the corner of the electronics compartment



- 5. Insert the cable into the terminal block
 - RED
 - : WHITE
 - YELLOW
 - BLACK



- 6. Close the electronics lid
- 7. Close the top lid



Control functions

See LinkTouchTM for further information on how to pair with the heat pump after installing the DLD11+i LinkDongleTM.

Safety information

Intended use

This device has been developed as an RF connecting device for Dura+i heat pumps and must be operated with the LinkTouchTM.

Precautions for setup

- The DLD11+i LinkDongleTM should only be installed and connected as described in this manual.
- The DLD11+i LinkDProtect the cables from being strained, pinched or bucked.
- Use only the original cables from the heat pump and DLD11+i LinkDongleTM to do the installation.
- Do not use the cables if damaged or frayed. In case of damage, contact an authorized technician for repair.
- The DLD11+i LinkDongleTM contains no serviceable parts. Do not attempt to service the DLD11+i
 LinkDongleTM 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 deliver-ing 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 of 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 labor 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 LinkDongleTM in accordance with the installation guidelines provided in this manual. The workmanship of any installer of the product.
- 2. Abuse, alteration, accident, fire, flood, lightning, rodents, insects, negligence or acts of God.

3. 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 Directions) 20/4/53/EC.

Documents / Resources



<u>DURATECH DLD11+i LinkDongle RF Module</u> [pdf] User Manual DLD11 i LinkDongle, RF Module, DLD11 i LinkDongle RF Module

Manuals+,