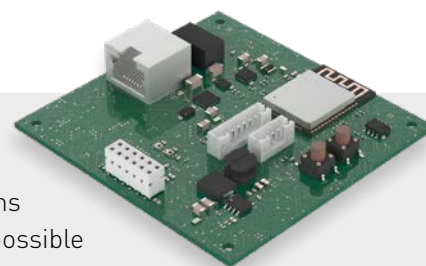


# TECHNICAL DATA SHEET

## Duco Connectivity Board



The Duco Connectivity Board is an optional printed circuit board that enables a connection to home automation and building management systems via REST API (locally or via the cloud) or via Modbus TCP (locally). Both are possible via Ethernet or Wi-Fi.








The Duco Connectivity Board also makes it possible for the Duco Installation App\* to be used via a local P2P connection.

\* This application supports - and relieves - installers to control and maintain a ventilation system in a user-friendly way.

### Properties

|   |  |
|---|--|
| <b>Item number:</b>                     | 0000-4810  |
| <b>Length x Width x Height (mm):</b>    | 73 x 75 x 17   |
| <b>Weight:</b>                          | 13 g   |
| <b>Applicable to:</b>                   | DucoBox Silent Connect<br>DucoBox Focus (as from version 17xxxx)<br>DucoBox Hygro Plus*<br>[* Only available in France]<br>DucoBox Energy Comfort (Plus)<br>DucoBox Energy Premium |
| <b>Communication:</b>                   | Wi-Fi<br>Ethernet<br>Local P2P (Duco Installation App)   |
| <b>Power supply:</b>                    | Powered via the DucoBox  |
| <b>Building management system link:</b> | Modbus TCP<br>REST API (local or via cloud)  |

### LED indications

|   |   |
|---|---|
|    | <b>RED (flashing)</b><br>Not connected  |
|   | <b>ORANGE (flashing)</b><br>Transitional phase (please wait)  |
|  | <b>YELLOW (lit)</b><br>Local point-to-point Wi-Fi active  |
|  | <b>YELLOW (lit)</b><br>Connected to local point-to-point Wi-Fi  |
|  | <b>GREEN (flashing)</b><br>Connected to the resident's network (via Ethernet or Wi-Fi)                              |
|  | <b>GREEN (flashing)</b><br>Connected to the resident's network (via Ethernet or Wi-Fi) + Cloud connection activated |
|  | <b>PURPLE (flashing)</b><br>Software update (please wait)   |

