

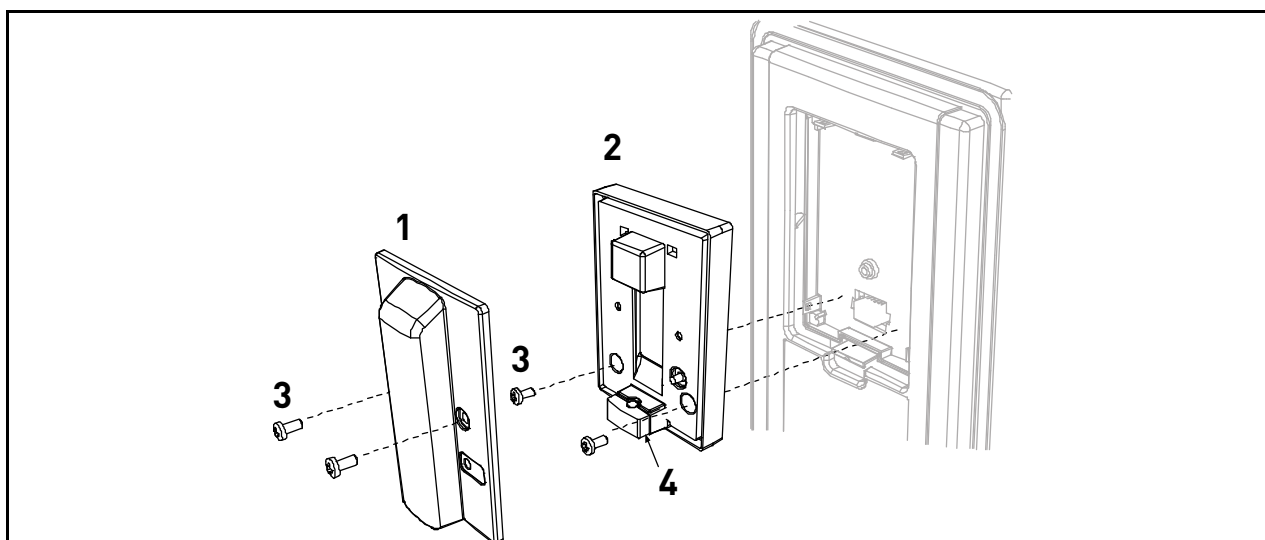
# PANEL ADAPTER KIT - MOUNTING INSTRUCTIONS

Loose option: VACON-PAN-HMPA-MK01, Plus code: +HMPA

## Introduction

The Panel Adapter is intended to replace the standard keypad in cases where a keypad is not needed or a door installation kit (loose option: VACON-PAN-HMDR-MK01-...) is used. The Panel Adapter is IP54 protected.

For the installation, you need the following parts included in the delivery. **Make sure that you have received all the necessary parts!**

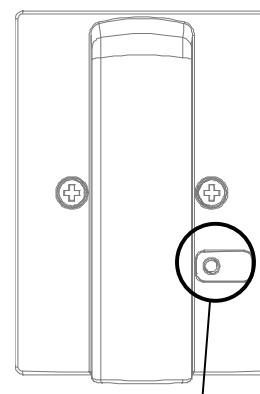


1. Cover A
2. Cover B
3. Screws PT3.5 x 8 (4 pcs)
4. Foam rubber gasket

## Indication LED

The LED on the Panel adapter gives indications about the status of the drive. The status of the LED on the panel adapter and door installation kit depends on the drive type.

Note the location of the LED on the panel adapter in the picture to the right.



Indication LED

Drive type	LED location	LED status				
		Ready	Run	Fault	Alarm	Software download
Vacon 100/ Flow	Panel adapter	-	-	-	-	-
	Door installation kit	**	* (green)	* (red)	* (orange)	***
HVAC	Panel adapter	**	**	**	**	***
	Door installation kit	-	-	-	-	-

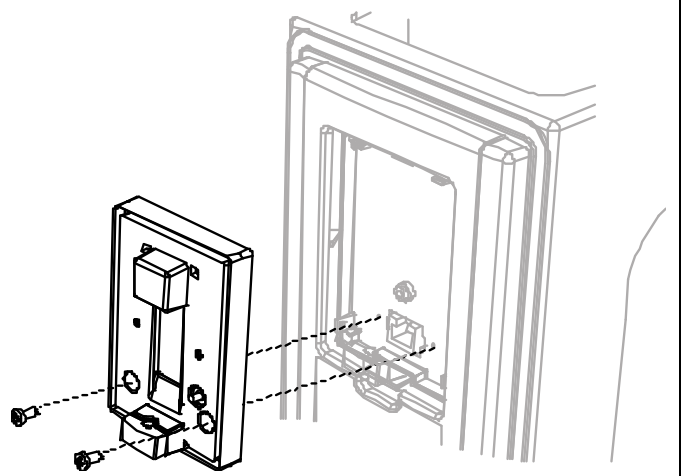
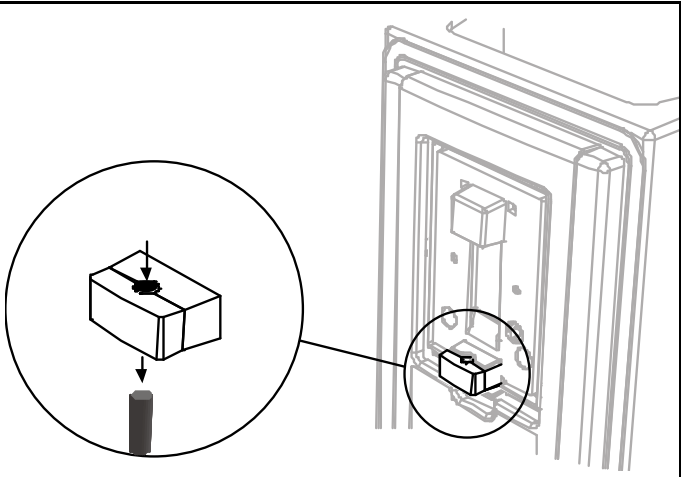
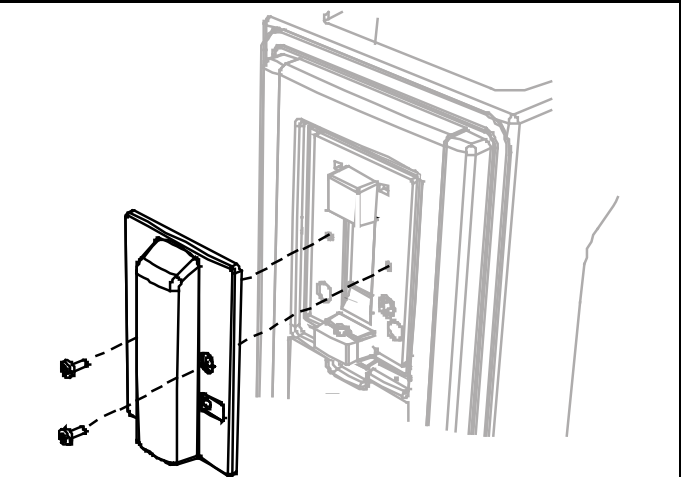
- OFF

\* ON

\*\* Blinking slowly (1 sec ON - 1 sec OFF)

\*\*\* Blinking fast

## Mounting procedure

1	<p>Fix the transparent cover B to the keypad base using the two screws provided. Tighten the screws to max. 1 Nm.</p>	 A technical line drawing showing the assembly of a keypad. On the left, a separate transparent cover (B) is shown with two screws being inserted into its base. On the right, a larger keypad unit is shown with dashed lines indicating the cover being aligned and attached to its front panel.
2	<p>If a connection cable for the keypad is needed, detach the foam rubber gasket from the cover and punch out the cylinder-formed piece of foam rubber in order to open way for the cable. The gasket can then be split into two pieces.</p>	 A technical line drawing showing the modification of a gasket. A circular inset on the left shows a close-up of a rectangular foam rubber gasket with a hole being punched through its center by a cylindrical tool. A circular inset on the right shows the gasket being removed from the keypad cover, with a small rectangular piece of the gasket being shown separately.
3	<p>Then fix the black cover A with the two screws provided. Tighten the screws to max. 1 Nm.</p>	 A technical line drawing showing the assembly of a keypad. On the left, a separate black cover (A) is shown with two screws being inserted into its base. On the right, a larger keypad unit is shown with dashed lines indicating the cover being aligned and attached to its front panel.