

Installation Guide

# AK-UI55 Set



084R8058



AN324552979007en-000102

<p><b>Identification</b></p>	<p><b>Dimensions</b></p> <p style="text-align: right;"><b>CE</b></p>
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**Mounting**

$t_{amb} = 0 - 55\text{ °C}$   
 $32 - 130\text{ °F}$   
 Non condensing

**Connection**

**RJ 12**

AK-UI cable, 3 m: **084B4078**  
 AK-UI cable, 6 m: **084B4079**

$L_1 + L_2 : \text{MAX.} = 100\text{ m}$

**AK-UI55 Set**

**Display during operation**  
The values will be shown with three digits, and with a setting you can display the temperature in °C or in °F.

Lights in event of alarm — press on alarm button — alarm relay is reset — alarm code displayed — e.g. "A1"

Lights up in event of:  
Energy optimization  
Cooling  
Defrosting  
Fan operation

Alarm Codes:  
See the respective controller's User Guide.

Long press (3 seconds) gives access to the information menu "InF"

Up arrow / Down arrow / Arrow to left:  
Navigation in the menu and setting of values.

Long press (3 seconds) will start a defrost, "-d-" is shown in the display.

**SET:**  
Long press (3 seconds) gives access to the "SEt" menu.  
If the operation is locked with a password, "PS" is shown. Enter the code.  
Shows the setting for a chosen parameter / saves a changed setting.  
Short press gives access to entering of the thermostat's cut-out limit.