



MK2 range

doc #

Wall Unit (User Interface)

MK2Q30

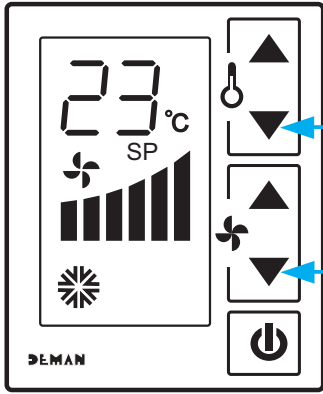
Additional diagnostic functions

When using the MK2 range of wall units with the MM1 range of fan-coil controllers additional diagnostic functions are available to assist with commissioning or maintenance activities.

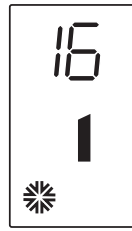
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Selecting an option	02
Inputs 1&2 to the MM1 controller	03
Valve and heater statuses	04
Supply water status	05

START



Note: Bottom button first, hold both then read display



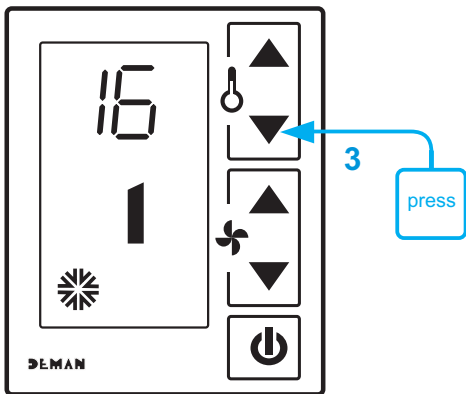
Controller temp. sensor T2 usually supply air or water temperature

71 = short
0 = open



While still at the T2 display menu press either of the following:

OPTION 1

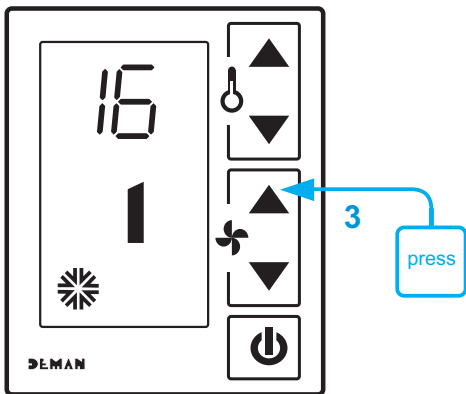


To display **INPUT 01** and **INPUT 02** status press temperature down. *

Refer to next pages for display codes.

OR

OPTION 2

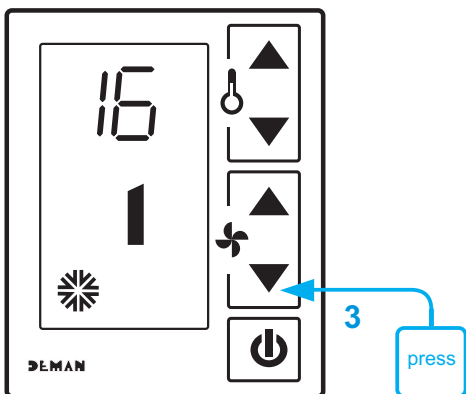


To display **HEATER** and **VALVE** status press fan speed up. *

Refer to next pages for display codes.

OR

OPTION 3

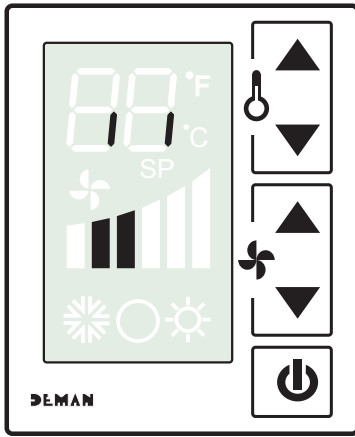


To display **WATER TEMP.** status press fan speed down. *

Refer to next pages for display codes.

* Press "Temp. up" at any time to return to the T2 display menu (START)

INPUT 01 INPUT 02



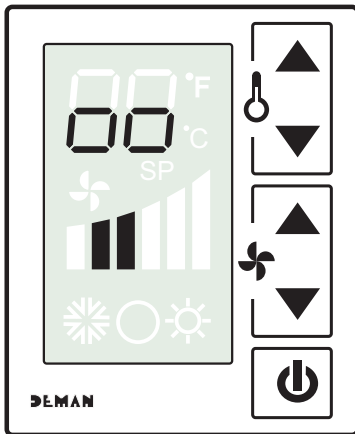
Status Codes: INPUT 01 and INPUT 02

General:

 = open  = closed

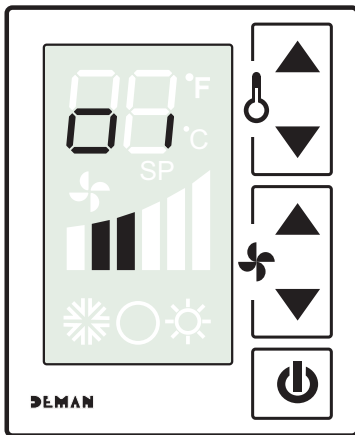
Code: INPUT 01 = Closed

INPUT 02 = Closed



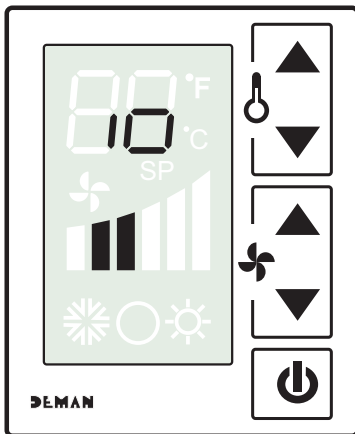
Code: INPUT 01 = Open

INPUT 02 = Open



Code: INPUT 01 = Open

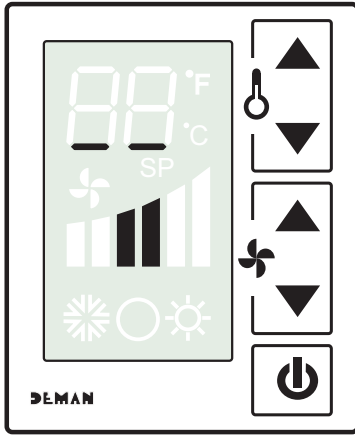
INPUT 02 = Closed



Code: INPUT 01 = Closed

INPUT 02 = Open

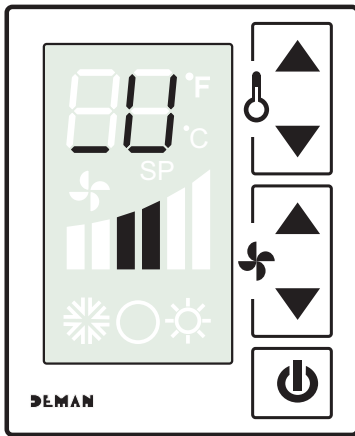
HEATER VALVE



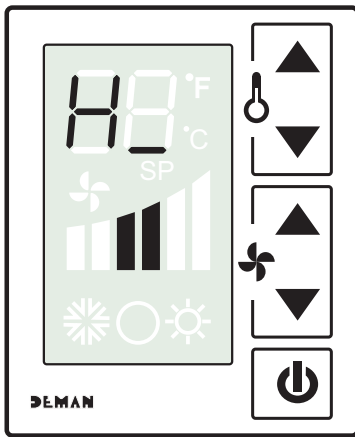
Status Codes:
HEATER and **VALVE**

General:
 88 = heater **on** 88 = valve **open**
 88 = heater **off** 88 = valve **closed**

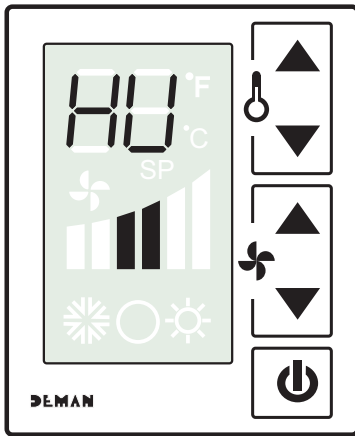
Code: HEATER = Off
 VALVE = Closed



Code: HEATER = Off
 VALVE = Open

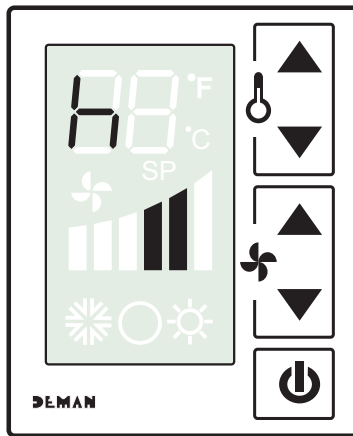


Code: HEATER = On
 VALVE = Closed

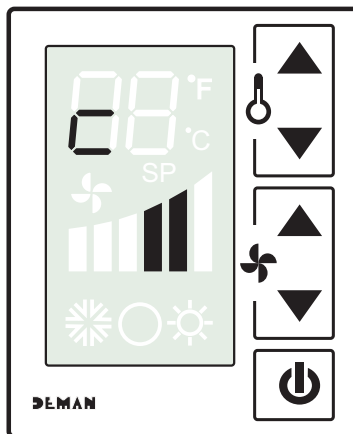


Code: HEATER = On
 VALVE = Open

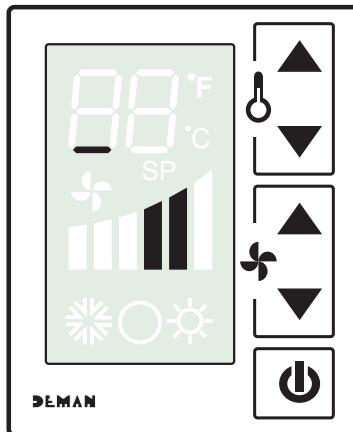
Status Codes:
WATER TEMP.



Code: WATER TEMP = Hot water



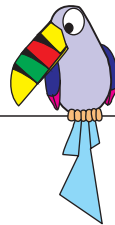
Code: WATER TEMP = Cold water



Code: WATER TEMP = *not usable*

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