3,5" TOUCH DISPLAY

ELECTRONICS AND CONTROLS

INTUITIVE USER PANEL FOR AIR HANDLING UNITS

HMI350TW

AIR
HANDLING

SMART
CONNECT APP

HMI350TW USER PANEL
FOR AIR HANDLING UNITS

HMI350TW is a 3,5" color user panel with intuitive touch functionality and Wi-Fi. It is designed to give an intuitive user experience and easy access to information and settings. HMI350TW is easily integrated with the BITZER controller range and is optimized for air handling units.

EASY CLOUD SETUP

Monitor and operate your air handling unit with BITZER SMART CONNECT app. An integrated Bluetooth/Wi-Fi module in the user panel enables easy connection of the air handling unit to the cloud. A voice controlling feature makes it easy to adjust settings and keeps you informed about the current state of the air handling unit – both at home and remote.

YOUR UNIQUE DESIGN

Choose the BITZER user interface design or define your own unique look with your corporate colors and logo.

MOUNTING

HMI350TW can be front mounted on the air handling unit or wall mounted. A wall mount bracket ensures easy installation.

» YOUR ADVANTAGES

// Intuitive user interface ensuring easy operation, optimized energy efficiency and performance

// Easy connection to the cloud using integrated Bluetooth and Wi-Fi

// Define your own unique design in collaboration with BITZER interaction designers

Technical specifications	
BITZER Electronics part no.	399000544
Dimensions	99mm (I) * 73mm (w) * 22/21mm (h) with/without panel mount
Power supply	12 VDC, 2.0W
Resolution	320 * 480 pixels
Touch technology	Resistive
Colours	65k
Operating temperature	-20°C.. +60°C
Storage temperature	-30°C.. +60°C
Relative humidity	90 % non-condensing
Enclosure	IP20
Mounting	Front mounted on air handling unit or wall mounted
Communication	1; RS485 - RJ11; Modbus communication. Use twisted pair cable, max cable length 30m
Bluetooth	v. 4.2 (classic + BLE)
Wi-Fi 802.11	b/g/n
USB	1; USB Slave for software update
Conformity marking	CE
Cleaning	Use a soft cloth and only a mild detergent

RELATED PRODUCTS

BITZER SMART CONNECT

Monitor and operate air handling units remotely with BITZER SMART CONNECT cloud and app solution. Available for Apple iOS, Android, Windows and MAC computers.

» 24/7 ACCESS

TOUCH DISPLAYS

User friendly user panels with touch display and Wi-Fi functionality, specialy designed for air handling units by our experienced interaction designers.