



DAS HERZ DER FRISCHE

7" TOUCH DISPLAY

ELECTRONICS AND CONTROLS

LARGE USER PANEL FOR HEAT PUMPS

CF-170-2 EN



HMI700T



HMI700T USER PANEL FOR HEAT PUMPS

HMI700T is a 7" color user panel with capacitive touch functionality. It is designed to give an intuitive user experience and easy access to detailed information and advanced settings. View detailed live values, extended alarm descriptions and intuitive week program in one view. Scroll, slide and click through the different menus with the intuitive capacitive touch functionality. HMI700T is easily integrated with the BITZER controller range and is optimized for heat pump applications.

YOUR UNIQUE DESIGN

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

MOUNTING

HMI700T can be front mounted on the heat pump or wall mounted. A wall mount bracket and wall frame ensures easy installation.

» YOUR ADVANTAGES

- // Intuitive touch display ensuring easy operation, optimized energy efficiency and performance
- // Extended overview for detailed information and advanced settings
- // Define your own unique user interface design in collaboration with BITZER interaction designers

Technical specifications	
BITZER Electronics part no.	399000417
Dimensions	178mm (w) x 115mm (h) x 26mm (d)
Power input	12 VDC
USB Host (USB-A)	1
USB Device (USB-C)	1
RS-485	1
Display size	7"
Resolution	800x480
Touch technology	Capacitive
Colours	16,7M
Enclosure	IP20
Operating temperature	-10°C .. +60°C
Storage temperature	-10°C .. 60°C
Mounting	Panel or wall mounted
Conformity Marking	CE

RELATED PRODUCTS



LMC320i EXTENDED HEAT PUMP CONTROLLER

Configurable, pre-programmed controller with extended I/O's specially designed for advanced heat pump applications.



END OF LINE PRODUCTION TEST

Production test system built on BITZERs many years of production experience. Increase productivity and maintain high quality in your production line.



WIDE RANGE OF SENSORS

Sensors for all heat pump applications, designed for various environments with different temperature ranges, cable lengths and enclosures.