



DAS HERZ DER FRISCHE

END OF LINE PRODUCTION TEST SYSTEM **SOFTWARE SOLUTIONS** FOR HEAT PUMPS

CF-140-2 EN



END OF LINE



END OF LINE PRODUCTION TEST SYSTEM

End of line (EOL) production test system is built on BITZERs many years of production experience to increase production speed and maintain high quality in your production line. EOL is designed to test all BITZER family products, including heat pump applications.

Test heat pump applications and peripheral equipment easily in one work process without the need for

special skilled employees. Advanced production test and configuration are easily done using EOL.

End of line production test system is adaptable to fit specific applications and requirements.

BITZER Electronics part no.: End of line

» YOUR ADVANTAGES

- // Automated production test
- // Secure high production quality every time
- // Optimized production and configuration
- // Firmware download
- // Trace components and software

TEST EXAMPLE

- // Ask for operator ID
- // Scan serial numbers of components
- // Scan configuration parameters
- // Verify and if needed update firmware in controller and HMI
- // High-voltage and ground-bond tests
- // Verify internal values in the controller
- // Verify sensors are within range
- // Activate outputs and validate result
- // Test mechanical function
- // Configure the controller to fit the unit
- // Generate test report
- // Write product label



RELATED PRODUCTS



LMC320i EXTENDED HEAT PUMP CONTROLLER

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



HMI700T 7" TOUCH DISPLAY

HMI700T is a 7" color user panel with capacitive touch functionality, designed and optimized for easy operation of heat pump applications.



WIDE RANGE OF SENSORS

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