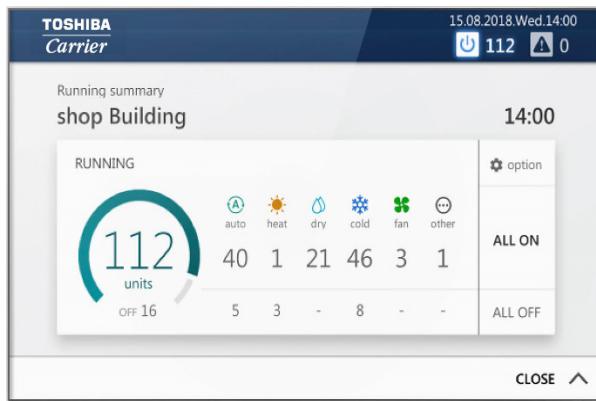


Submittal Data

Job Name _____ Location _____
 Tag _____



SMMSe / SHRMe VRF Touch Screen Controller Features

- Grouping based on floor, unit, area, tenant, and level
- Operating mode, turning ON/OFF
- Enable or disable local remote control
- Master scheduler (weekly, 5 special days, monthly)
- Display alarms and provide history for alarms
- Web browser monitoring and control (for intranet PC)
- Up to 16 concurrent users can be connected
- Additional digital I/O device available
- Maximum of 128 indoor units per Touch Screen Controller
- Selectable display language (English, Japanese, French, German, Italian, Spanish, Portuguese, Turkish, Polish, Chinese)
- Color Display

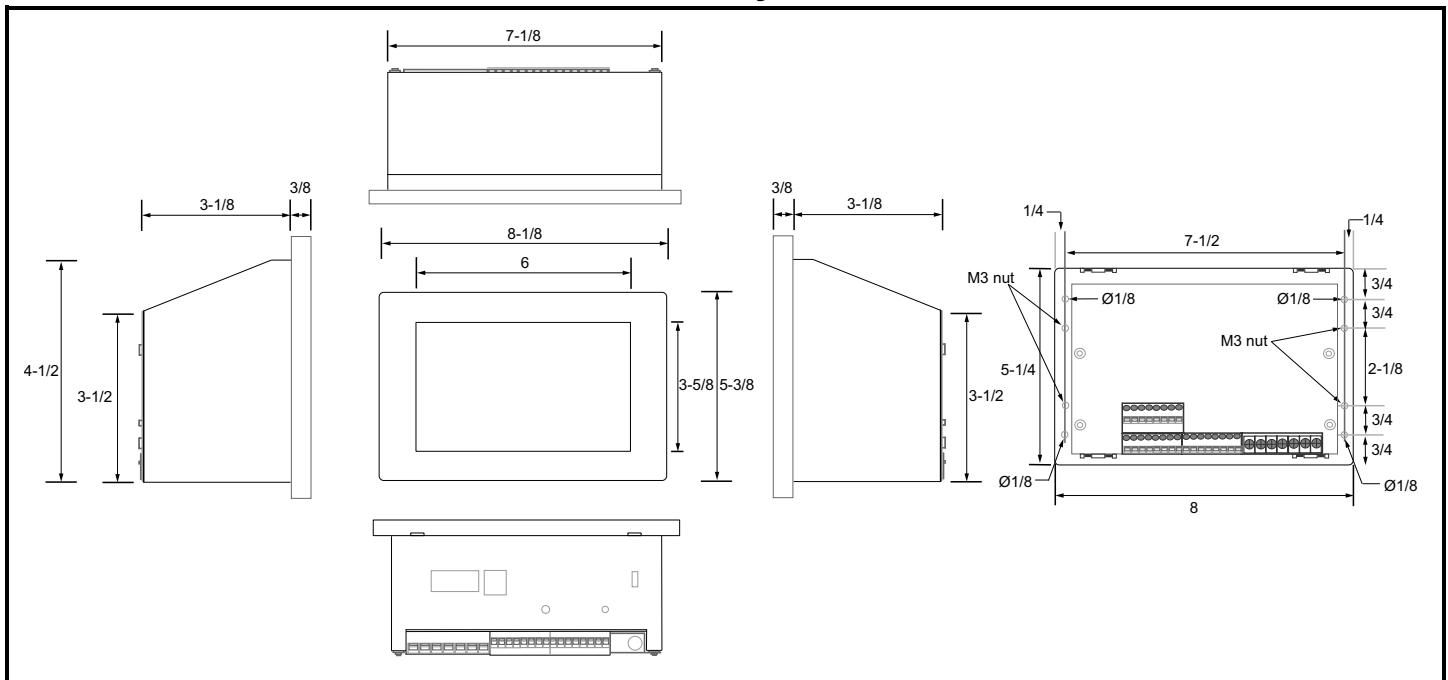
PART NAME		TOUCH SCREEN CONTROLLER
Model Number		BMS-CT1280UL
Power Supply (Rated Voltage)		120 VAC, 60 Hz
Operating Temperature Range	°F	32 to 104
Operating Humidity Range		10% to 90% RH (no condensation)
Dimensions (H x W x D)	Inches	5.35 x 8.07 x 0.39
Weight (Touch Screen Controller)	Lbs	2.95
Weight (Power Adapter)	Lbs	0.99
Communication Ports		RS-485 port x 1 (for connecting four digital I/O interfaces and four watt hour meter interfaces) LAN port x 1 (for connecting PC)
USB Port		USB port (qty: 2)
Digital Input		8 inputs
Digital Output		4 inputs
Included PC Software (Requires a separate PC) *		Remote control software Report creation software Section changeover software Data analyzer

* Condition for PC connection (operating environment):
 OS: Windows 8.1 or Windows 10
 LAN Port: 10BASE-T or 100BASE-TX wired LAN port

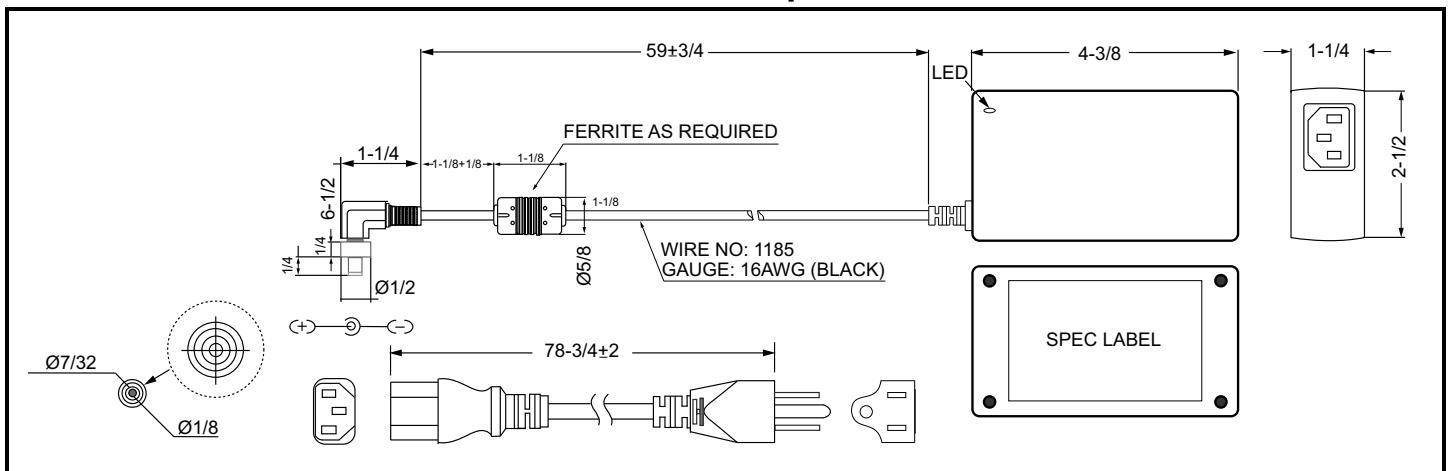
DIMENSIONAL DRAWING

TOUCH SCREEN CONTROLLER BMS-CT1280UL

Control System



Power Adapter



WIRING DIAGRAM

TOUCH SCREEN CONTROLLER BMS-CT1280UL

