CITY**MULTI**®

Model: PAC-SC51KUA Power Supply

MITSUBISHI ELECTRIC

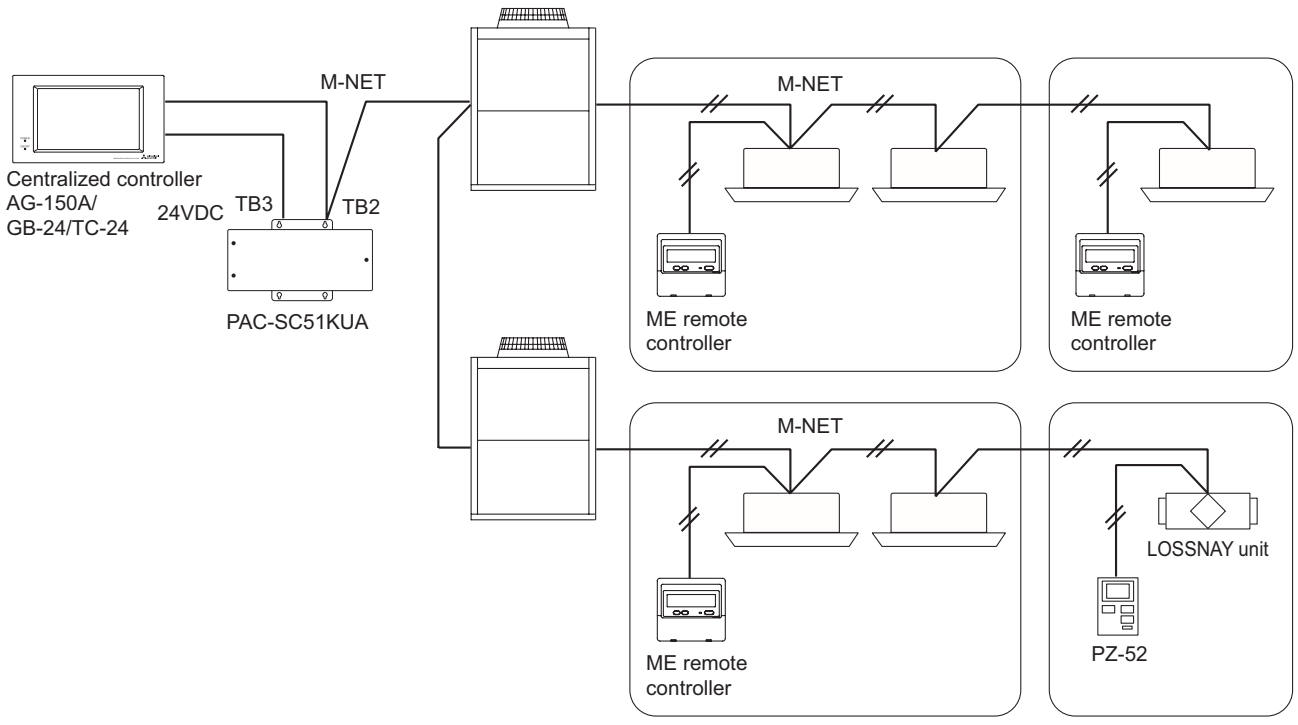
Job Name:	
Schedule Reference:	Date:

OVERVIEW OF CITY MULTI® CONTROLS NETWORK (CMCN)

- Consists of TG-2000 integrated system software, AG-150/ GB-50ADA/GB-24/TC-24 centralized controllers, web browsers, timers, remote controllers, and BMS interfaces.
- TG-2000 integrated system software supports up to 40 AG-150/GB-50ADA centralized controllers (licensed for PC software features) for a maximum of 2,000 indoor units from a single PC.
- AG-150 centralized controller operates up to 50 indoor units with optional control via a field-supplied PC with licensed software.
- GB-50ADA centralized controller operates up to 50 indoor units via a field-supplied PC with licensed software.
- GB-24 central controller operates up to 24 indoor units via a field-supplied PC with licensed software.
- TC-24 standalone centralized controller operates up to 24 indoor units via an integral touch screen interface.
- Remote controllers consist of Deluxe MA, Simple MA Wireless MA, and ME.
- I/O controllers consist of DIDO (PAC-YG66DCA) and AI (PAC-YG63MCA) for third-party equipment control.
- LonWorks® and BACnet® interfaces also available.
- Interlocking of LOSSNAY® ERV units for control via the AG-150/GB-50ADA/GB-24/TC-24 centralized controllers.

POWER SUPPLY (PAC-SC51KUA) SPECIFICATIONS

- Rated input voltage and current: 100 - 240VAC ±10 %; 0.8A – 0.4A; 50Hz/60Hz single-phase.
- Fuse: 6.3A time delay type.
- Output voltage/current: M-NET: 23.0 – 32.0VDC; DC power supply: 24VDC ±5% 0 - 0.75A.
- Dimensions: (H x W x D) 6-11/16 x 10-11/16 x 2-7/8".
- Weight: 3-1/8 lbs.
- Indoor installation in field-supplied control panel or surface mount attachment (sold separately).



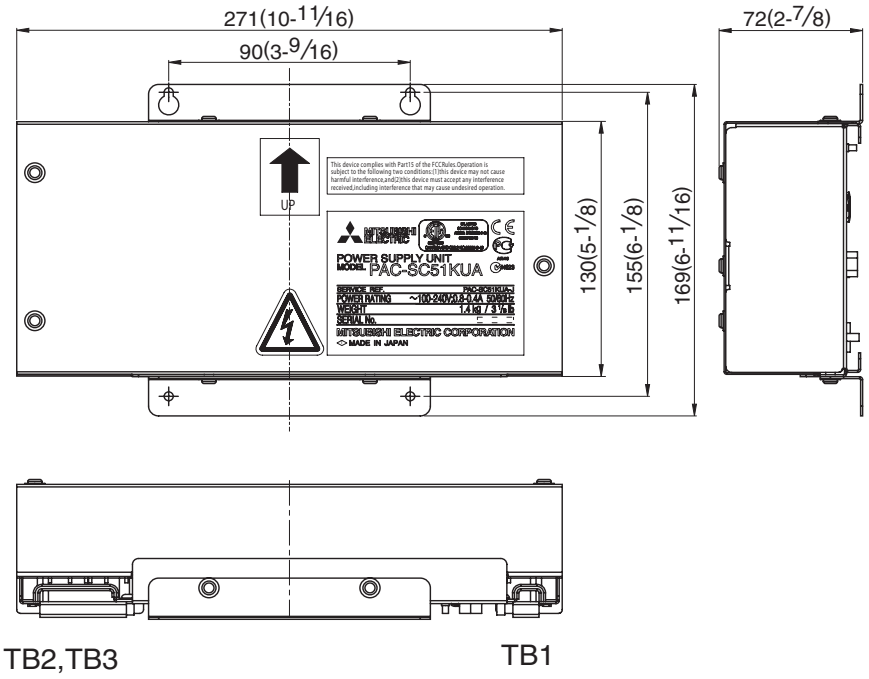
AG-150A and PAC-SC51KUA Basic System.

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PAC-SC51KUA POWER SUPPLY DIMENSIONS

Unit:mm[in.]



Item	Specifications		
Source Power Requirements	Rated Input Voltage / Current	100 - 240VAC ±10%; 0.8A - 0.4A, 50/60Hz single phase	
	Fuse: 6.3 time delay type (IEC127-2 S.S.5)		
Output Voltage / Current	M-NET	23.0 - 32.0VDC	
	DC Power Supply	24VDC ±5%; 0 - 0.75A	
Load Capacity	One AG-150 Central Controller		
Environmental Conditions	Temperature	Operating Range	14° - 131°F (-10° - +55°C)
		Storage Range	-4° - +140°F (-20° - +60°C)
	Humidity	30-90% RH (no condensation)	
Dimensions (H x W x D)	6-11/16 x 10-11/16 x 2-7/8" (169 x 271 x 72mm)		
Weight	3-1/8 lbs. (1.4kg)		
Installation Environment	Indoor installation in field-supplied control panel or surface mount attachment (sold separately).		

FORM# PAC-SC51KUA - 201311

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