



FEATURES

- LCD Screen
- Battery Included
- Battery or 24V
- 5 Year Warranty

SPECIFICATIONS

Model	ID No.	Application	Programming	Terminal Designations	Cool Indication	Heat Indication
BZ33-201N	.3525087	1H/1C conventional or 2H/1C heat pump	Non-programmable	RH,C,B,O,GL,GH,W,Y	*	6

Power Consumption (Backlight On)	Clock Accuracy (30 days)	Mounting Means	Temperature Ranges	Temperature Control Ranges	Shipping Temperature
1W	+/-1 minute Mounts on wall or junction box		32°-99°F (0°-40°C)	44°–90°F (7°–32°C)	14°–140°F (-10°–60°C)

Operation Ambient Temperature	Operating Humidity	Backlight Color	Plastic Color	Power Method	Changeover	Display Size	Physical Dimensions
32°–105°F (0°–41°C)	90% non- condensing maximum	White/Blue/Green	White	Battery or hardwired	Manual	3.72 sq.in.	4.71"W x 3.84"H x 0.98"D (119.5mm W*97.5mm H*25mm D)

Electrical Ratings

Terminal	Voltage (50/60Hz)	Running Current
W Heating	20-30 Vac	0.02-1.0 A
W2 (Aux) Heating	20-30 Vac	0.02-1.0 A
E Emergency Heat	20-30 Vac	0.02-1.0 A
Y Compressor Stage 1	20-30 Vac	0.02-1.0 A
Y2 Compressor Stage 2	20-30 Vac	0.02-1.0 A
G/GL/GH Fan	20-30 Vac	0.02-0.5 A
O/B Changeover	20-30 Vac	0.02-0.5 A



