



FEATURES

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

SPECIFICATIONS

Model	ID No.	Application	Programming	Terminal Designations	Cool Indication	Heat Indication
BZ33-201NP	.3569272	2H/1C	Non-programmable	R,C,B,O,G,W/E,Y,W2	*	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		



