

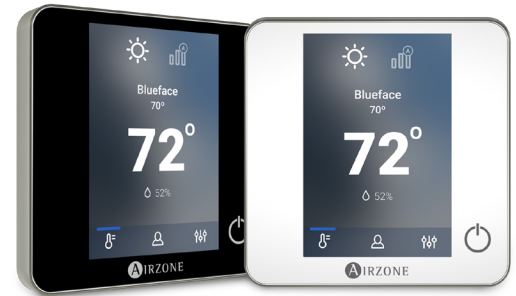
AZAI6BLUEZEROC - Aidoo Pro Blueface Zero Thermostat Wired

Location:	Approval:
Engineer:	Date:
Submitted to:	Construction:
Submitted by:	Unit #:
Reference:	Drawing #:
Additional Info:	

MODEL DESCRIPTION

Color graphic interface with capacitive screen for controlling a zone in Airzone systems. Finished in steel and glass. Wired communications. Powered by Aidoo. Available in white or black.

- Available in Spanish, English, French, Italian, German and Portuguese.
- Control of temperature (°C/°F), operating mode and system speed.
- Room temperature and relative humidity reading.
- Sleep function.
- Configurable acoustic alarm for R32 leak detection.

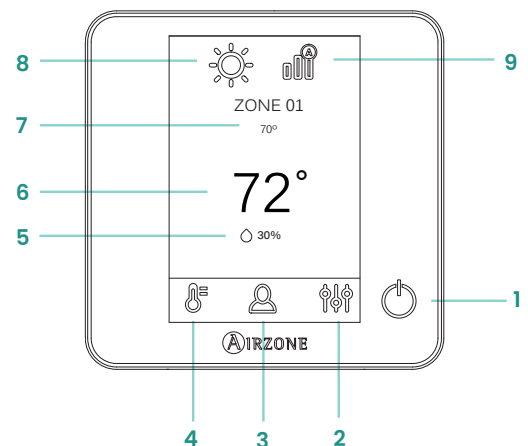


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TECHNICAL SPECS

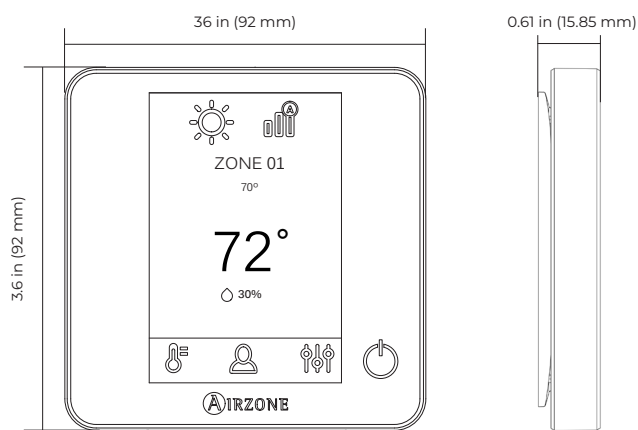
Power supply and consumption	
V máx.	12 Vdc
I máx.	500 mA
Stand-by consumption	0.672 W
Connection and communications	
Type of cable	Shielded twisted pair
Communication wires	Min: AWG 24 – 2 wired (2 x 0.2 mm ²) Max: AWG 16 – 2 wired (2 x 1.5 mm ²)
Power supply wires	Min: AWG 24 – 2 wired (2 x 0.2 mm ²) Max: AWG 16 – 2 wired (2 x 1.5 mm ²)
Maximum distance	130 ft (40 m)
Operating temperatures	
Storage	-4 ... 158 °F (-20 ... 70 °C)
Operation	32 ... 122 °F (0 ... 50 °C)
Operating humidity range	5...90% (non-condensing)
Set-point temperature range	59 ... 86 °F (15 ... 30 °C)
Reading accuracy	±1 °F (±0.1 °C)
Relative humidity	±3 %
Mechanical aspects	
Assembly	Surface through support
Protection class	IP 30
Type of probe	Airzone _10KΩ_NTC
Weight	0.40 lb (184 g)

FUNCTIONALITIES



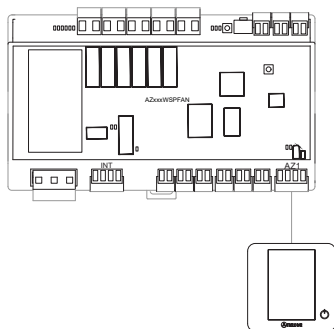
Nº	Description
1	On/Off (zone)
2	Zone settings menu
3	User settings
4	Return to the main screen
5	Room relative humidity
6	Set point temperature
7	Room temperature
8	Operating mode menu
9	System fan speed menu

DIMENSIONAL DRAWINGS

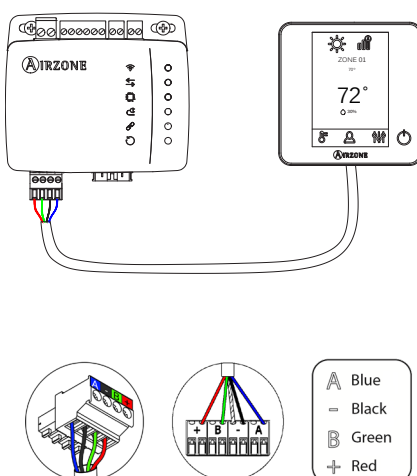


INSTALLATION

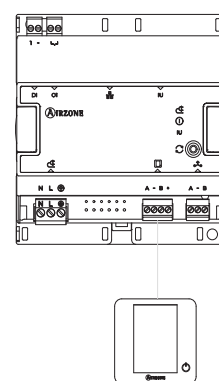
Aidoo Pro Fancoil



Aidoo Pro DX



Aidoo Pro HUB



SPARE PARTS

- AZPV6BASETHTC - Wired thermostat base replacement Airzone

ACCESORIES

- AZX6CBLBUS300FT - Airzone Shielded Bus Cable UL444 (2x0.22 mm² + 2x0.5 mm²; 100m / AWG 23-2 wired + AWG 20-2 wired; 300ft)



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