

## Datasheet KTRBUU217.456#21

Articlenumber: UA230000

BACnet room controller flush-mounted, 230V AC, alre frame, cover 50x50mm, pure white, gloss



Ambient temperature, lower value	-20 °C
Ambient temperature, upper value	70 °C
Assembly	Complete device
Bearing temperature, lower value	-20 °C
Bearing temperature, upper value	70 °C
Colour	Pure white
Connection cross-section	0,75-2,5mm <sup>2</sup> (main), 0,08-1,5mm <sup>2</sup>
Control range, lower value	5 °C
Control range, upper value	40 °C
Cooling control function	Yes
Degree of contamination	2
Design	Berlin UP
Display type	Illuminated, graphic display
Electric connection	Screwed plug-in terminals
Heating control function	Yes
Housing material	Plastic ABS, PC, PMMA
Manual setpoint adjustment	Yes
Material quality	Thermoplast
Maximum air humidity (non-condensing)	95 % r.H
Maximum switching current	3 (0,5) A

Maximum switching voltage	230 V AC, 50 Hz
Medium	Air, not aggressive
Minimum switching voltage	230 V AC / 50 Hz
Mounting / attachment	Flush mounting (deep socket recommended)
Number of control ranges	2
Number of outputs	3
Operating voltage	230 V AC / 50 Hz
Operation	Touch-sensitive buttons
Other bus systems	BACnet
Output signal	Switching (230 V AC, 50 Hz), 0-10 V
Parallel operation possible	Yes
Protection class	II, following appropriate mounting
RAL colour number (similar)	9010
Safety and EMC	In accordance with DIN EN 60730
Sensor element	NTC internal, optional NTC external
Surface properties	Gloss
Surface protection	Untreated
Switching contact	2 normally open contacts
Switching difference	< 1 K
Switching element	2 relays
Switching power	690 W
Type of protection	IP30
With bus connection	Yes
With display	Yes
With LED display	No
With on-site operation	Yes
With protection against theft/dismantling	No

