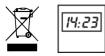
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B.IQ push-button 3gang thermostat, display, KNX - B.IQ, glass black

Technical characteristics

With room tomporative controller	
With room temperature controller	Yes
Function	for switch, push-button, dimmer, blind and thermostat functions ; button help function can be activated ; with valve protection functior
Timers	with room temperature timer and 2-week time functions
Operating mode	controller operating modes: comfort, standby, night and frost/heat protection mode
Compatibility	
Extension unit	extension unit for light scene push-buttor
Controls and indicators	
With LED indication	Yes
Dimming	area dimming
Number of buttons	3
Operation	one push-button operation for switching, pushing shutters and dimming ; blind operating concepts short-long-short and long-short parameterisable
Indication / display	display of operating mode, controller lockout room/outside temperature, time (clock required) ; LC display with symbols and illumination, switchable via object
Button / push-button	with 2 additional display buttons
Connectivity	
Encoding	with button blocking functior
Dimensions	
Width of rail mounted device (RMD)	0 modules
Height	119.6 mm
Width	88.5 mm
Measurement	
Value transmitter	value transmitter for dimming, position, brightness and temperature values 1 and 2 byte
Materials	
Colour of design line	glass black
Material family	Glass
LED control	
LED	with blue operation LED and 6 white status LEDs (labelling field illumination

Connection	
Bus coupling unit	For flush-mounted bus coupling unit for B.IQ with thermostat
Settings	
	presence button parameterisable to extend comfort ; end customer display scope parameterisable
Parameterisation	single and two push-button operatior parameterisable
Programming	programmable from ETS2, V1.2a
Accessories included	
Вох	for installation in single standard wall boxes
Matching products	for glass frames in the same "style" for additiona applications, see the Design line B.7 ; for additiona products to complement the installation in matching colours/materials, refer to the Design platform S.1/B.>
Product type:	product type: B.IC
	for heating and/or cooling mode with/without
Heating	auxiliary step
	for continuous (PI) or switched (2-point) control of max. 2 control circuits ; for individual single room temperature control ; control parameter for heating ;
Control	cooling unit pre-set
Use	
Differentiation characteristic 2 - Sales	Display
Software	
Update	with flash-controller technology
Safety	
REACH conform	Yes
RoHS conform	Yes
Protection	with dismantling protection
Alarm	alarm telegram after disconnection from bus coupling unit 1 bit, 1 or 2 byte
Use conditions	
Operating temperature	-545 °C
	temperature measurement via internal temperature sensor and/or external communication object (weighting ratio parameterisable) ; provision of the internal temperature value via communicatior
Temperature	object
Energy efficiency class	IV (2%)
Identification	
Application, usage	KNX - operating systems
Product family	product family: push-buttor
Release issue	2.6
Main design line	KNX - Berker B.IQ
Secondary design line(s)	KNX ; Berker B.IQ