product sheet 75441383





75441383

-\$

IP20

S.1/B.3/B.7	rature regulation with integral bus coupling unit, KNX - Ber
Technical features	
Architecture	
Fixing mode	flush-mo
Functions	
Operating mode	Operating modes: comfort, standby, night low frost/heat prot
 Binary input functions: switching, dimm Binary inputs can be blocked in operation 	ing, blind, value transmitter, light scene extension unit
Controls and indicators	
- with programming button and red progr	amming LED
Connectivity	
 with 2 independent binary inputs for pot 	tential-free contacts
Valtara	
Voltage Operating voltage over bus	2132
Electric current	
Bus current consumption (data transfer)	12
Measurement	
Relative humidity	
CO2 measuring range	0 /
Detection	
 up tp 4 CO 2 limit values can be set compares measured temperature with t up to 2 humid limit values can be set 	he set temperature
Materials	
RAL colour	RAL 9006 - White alum
Material	Plastic/
Surface appearance	
Type of surface treatment	Pi
Dimensions	
Installation height	
Installation, mounting	
Installation mode	without spreader

Connection bar with screw terminals for binary inputsbus connection via connecting terminal



Binary cable length	5
Settings	
Supported configuration modes	syste
Equipment	
Product type:	product type: thermost
 heating or cooling possible in 2 stages for heating or cooling mode for single room control 	
Use	
Differentiation characteristic 3 - Sales	with integral bus coupling u
Safety	
Halogen free	
- with dismantling protection	
Use conditions	
Operating temperature	-545
Energy efficiency classAn alarm is signalled when the dewpoint is recooling ceilings or in winter gardens	IV (2' eached in order to prevent the formation of mould e.g. on
- An alarm is signalled when the dewpoint is re	IV (2
 An alarm is signalled when the dewpoint is recooling ceilings or in winter gardens 	IV (2 eached in order to prevent the formation of mould e.g. on
 An alarm is signalled when the dewpoint is recooling ceilings or in winter gardens temperatur 	IV (2'
 An alarm is signalled when the dewpoint is recooling ceilings or in winter gardens temperatur Temperature measuring range, linear 	IV (2 eached in order to prevent the formation of mould e.g. on -545
 An alarm is signalled when the dewpoint is recooling ceilings or in winter gardens temperatur Temperature measuring range, linear Identification 	IV (2 eached in order to prevent the formation of mould e.g. on -545 KNX - senso
 An alarm is signalled when the dewpoint is recooling ceilings or in winter gardens temperatur Temperature measuring range, linear Identification Application, usage 	IV (2 eached in order to prevent the formation of mould e.g. on -545 KNX - senso Product family: heating, ventilation, air conditionin
 An alarm is signalled when the dewpoint is recooling ceilings or in winter gardens temperatur Temperature measuring range, linear Identification Application, usage Product family 	IV (2 eached in order to prevent the formation of mould e.g. on -545 KNX - senso Product family: heating, ventilation, air conditionin KNX - Berker S.1/B.3/B
 An alarm is signalled when the dewpoint is recooling ceilings or in winter gardens temperatur Temperature measuring range, linear Identification Application, usage Product family Main design line 	IV (2' eached in order to prevent the formation of mould e.g. on

Technical subject to change