

ABB i-bus® KNX

Design Ranges – Operations: ABB-tacteo

— ■ = Function is supported
 — - = Function is not supported

Program	ABB-tacteo®				
Square (vert.) (86 mm x 86 mm)	TB/U1.1.1-CG	TB/U2.4.1-CG	TB/U4.4.1-CG	TB/U6.4.1-CG	TR/U.1.1-CG
Square (horiz.) (86 mm x 86 mm)	-	TB/U2.5.1-CG	TB/U4.5.1-CG	TB/U6.5.1-CG	-
Vertical (86 mm x 115 mm)	TB/U1.2.1-CG	TB/U2.7.1-CG	TB/U4.7.1-CG	TB/U6.7.1-CG	TR/U.2.1-CG
Horizontal (115 mm x 86 mm)	TB/U1.3.1-CG	TB/U2.8.1-CG	TB/U4.8.1-CG	TB/U6.8.1-CG	TR/U.3.1-CG
Premium customization	TB/U1-CG	TB/U2-CG	TB/U4-CG	TB/U6-CG	TR/U-CG
Control element					
Standard function	■	■	■	■	■
Additional function	■	■	■	■	■
Indication					
Display	-	-	-	-	■
Actual temperature display	-	-	-	-	■
Status display via text and/or ICON	-	-	-	-	■
RTC					
Manual operation	-	-	-	-	■
Heating and/or cooling with/without additional stage	-	-	-	-	■
Fan coil	-	-	-	-	■
Master/slave	-	-	-	-	■
Basic load	-	-	-	-	■
Internal and/or external actual temperature sensor	-	-	-	-	■
Internal actual temperature sensor	■	■	■	■	■
Installation					
VDE	■	■	■	■	■
BS	■	■	■	■	■
IT (only as 115 mm x 86 mm)	■	■	■	■	■
NEMA (only as 86 mm x 115 mm)	■	■	■	■	■

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Program	ABB-tacteo®				
					
Square (vert.) (86 mm x 86 mm)	TBW/U.1.1-CG	TA/U3.1.1-CG	TLM/U.1.1-CG	TKK/U.1.1-CG	TKM/U.1.1-CG
Square (horiz.) (86 mm x 86 mm)	-	-	-	-	-
Vertical (86 mm x 115 mm)	TBW/U.2.1-CG	TA/U3.2.1-CG	TLM/U.2.1-CG	-	-
Horizontal (115 mm x 86 mm)	TBW/U.3.1-CG	TA/U3.3.1-CG	TLM/U.3.1-CG	TKK/U.3.1-CG	TKM/U.3.1-CG
Premium customization	TBW/U-CG	TA/U3-CG	TLM/U-CG	TKK/U-CG	TKM/U-CG
Control element					
Standard function	■	■	■	■	■
Additional function	■	-	-	-	-
Indication					
Display	-	-	-	-	-
Actual temperature display	-	-	-	-	-
Status display via text and/or ICON	-	-	-	-	-
RTC					
Manual operation	-	-	-	-	-
Heating and/or cooling with/without additional stage	-	-	-	-	-
Fan coil	-	-	-	-	-
Master/slave	-	-	-	-	-
Basic load	-	-	-	-	-
Internal and/or external actual temperature sensor	-	-	-	-	-
Internal actual temperature sensor	■	■	■	■	■
Installation					
VDE	■	■	■	■	■
BS	■	■	■	■	■
IT (only as 115 mm x 86 mm)	■	■	■	■	■
NEMA (only as 86 mm x 115 mm)	■	■	■	■	■

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Design Ranges – Operations: ABB-tacteo

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Program	ABB-tacteo			
Vertical (86 mm x 157 mm)	TB/U12.7.1-CG	TBR/U4.7.1-CG	TSN/U.2.1-CG	TSM/U.2.1-CG
Horizontal (157 mm x 86 mm)	TB/U12.8.1-CG	TBR/U4.8.1-CG		
Premium customization	TB/U12-CG	TBR/U4-CG	TSN/U-CG	TSM/U-CG
Control element				
Standard function	■	■	■	■
Additional function	■	■	-	-
Indication				
Display	-	■	-	-
Actual temperature display	-	■	-	-
Status display via text and/or ICON	-	■	-	-
RTC				
Manual operation	-	■	-	-
Heating and/or cooling with/ without additional stage	-	■	-	-
Fan coil	-	■	-	-
Master/slave	-	■	-	-
Basic load	-	■	-	-
Internal and/or external actual temperature sensor	-	■	-	-
Internal actual temperature sensor	■	■	■	■
Installation				
VDE	■	■	■	■
BS	■	■	■	■
IT (only as 157 mm x 86 mm)	-	-	■	■
NEMA (only as 86 mm x 157 mm)	■	■	■	■