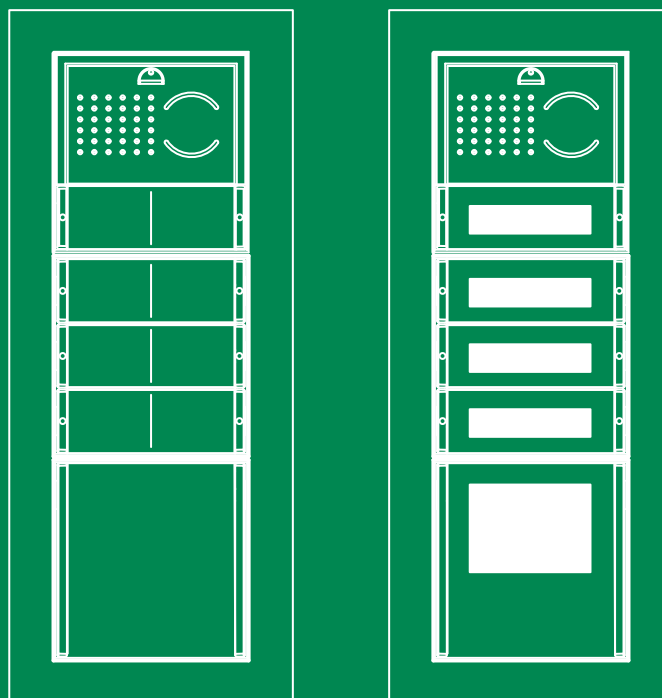


EN

TECHNICAL
MANUAL



Ikall and Ikall Metal modular entrance panel

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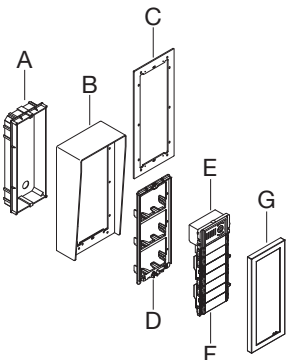
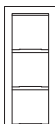
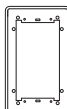
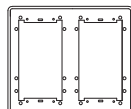
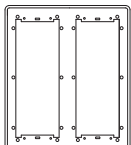
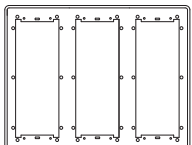
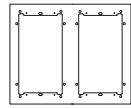
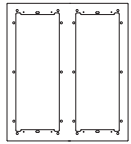
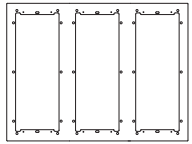
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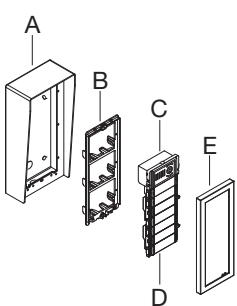
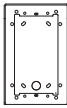
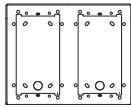
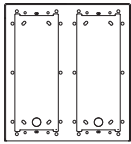
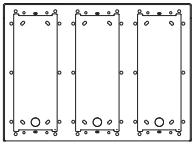
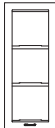


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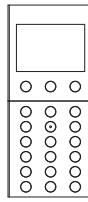
Description

The **Ikall series** is a modular entrance panel available in both digital and analogue versions. The various modules available can be used to create an entrance panel to suit the specific needs of the system. It is also available in an **Ikall metal** version.

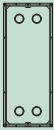
Example flush-mount installation of 3 modules		1 Module	2 Modules		3 Modules		4 Modules	
 A = Flush-mount box B = Rain shield* C = Flush frame for wall mounting* D = Module holder E = Audio/video modules F = Button modules G = Finishing frame	Flush-mount box	 3110/1	 3110/2	 3110/3		 3110/4		
	Module holder with finishing frame	 3311/1 (W/A/S/AL)	 3311/2 (W/A/S/AL)	 3311/3 (W/A/S/AL)		 3311/4 (W/A/S/AL)		
	Rain shield*	 31121	 31122	 31124	 31123	 31126	 31129	 31124L
	Flush frame for wall mounting*	 31141	 31142	 31144	 31143	 31146	 31149	 31144L

Example flush-mount installation of 3 modules		1 Module	2 Modules		3 Modules		4 Modules	
 A = Surface-mount housing B = Module holder C = Audio/video modules D = Button modules E = Finishing frame	Surface-mount housing	 31161	 31162	 31164	 31163	 31166	 31169	 31164L
	Module holder with finishing frame	 3311/1 (W/A/S/AL)	 3311/2 (W/A/S/AL)	 3311/3 (W/A/S/AL)		 3311/4 (W/A/S/AL)		

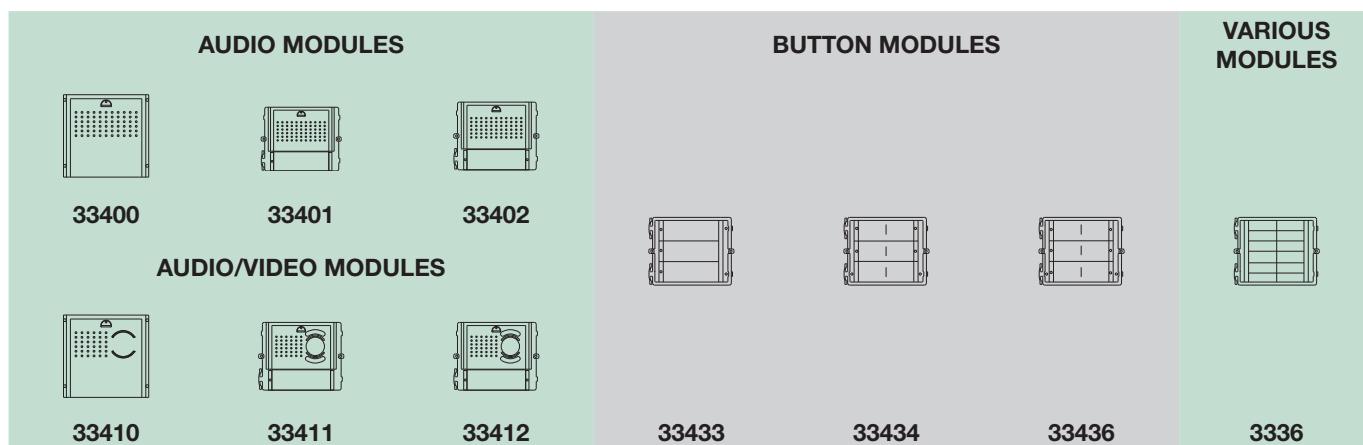
* Optional

Ikal Metal modules			
Audio	Video	Buttons	Various modules
 33400M	 33410M	 33433M	 3334M
 33401M	 33411M	 33434M	 3336M
 33402M	 33412M	 33436M	 3339M
			 3348BM
			 3349M
			 3360BM
Ikal modules			
 33400	 33410	 33433	 3334
 33401	 33411	 33434	 3336
 33401A	 33411A	 33436	 3348B
 33402	 33412		 3349
 33402A	 33412A		 3360B

IKALL / IKALL METAL COMPOSITION TABLE

FLUSH-MOUNT BOX				FRAME WITH SURROUND			
							
3110/1	3110/2	3110/3	3110/4	3311/1	3311/2	3311/3	3311/4

Users								
1	1				1			
2	1				1			
3		1				1		
4		1				1		
5-6		1				1		
7-8		1				1		
9-10			1				1	
11-12			1				1	
13-14			1				1	
15-16				1				1
17-18				1				1
19-20				1				1
21-22			2				2	
23-24			2				2	
25-26			2				2	
27-28			2				2	
29-30			2				2	
31-32			2				2	
33-34				2				2
35-36				2				2
37-38				2				2
39-40				2				2
41-42				2				2
43-44				2				2
45-46			3				3	
47-48			3				3	
49-50			3				3	

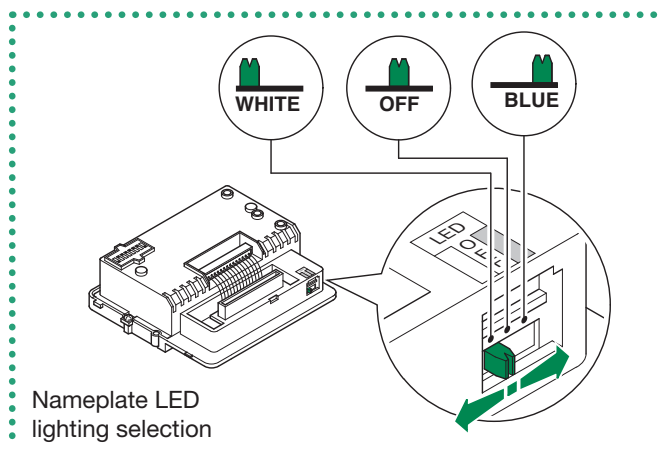
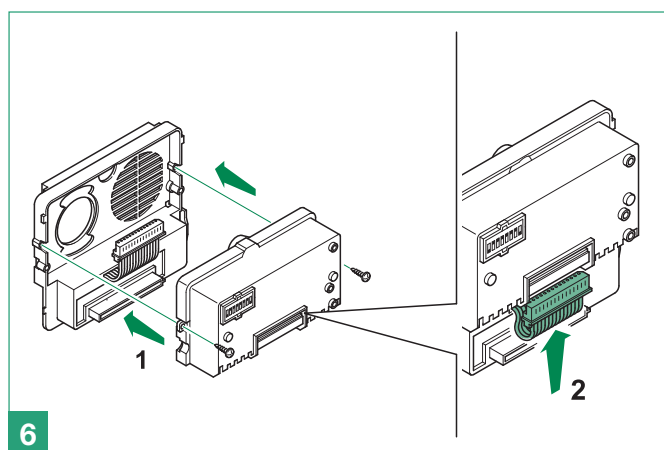
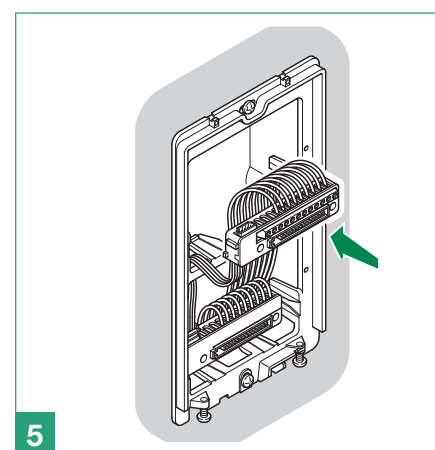
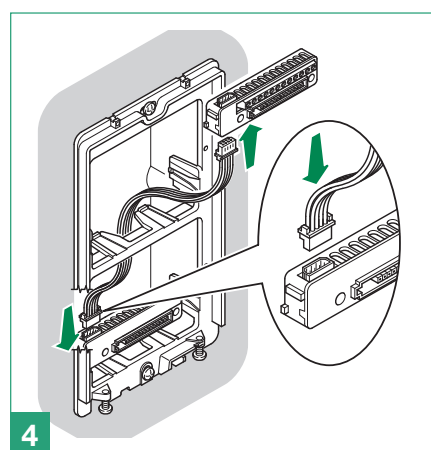
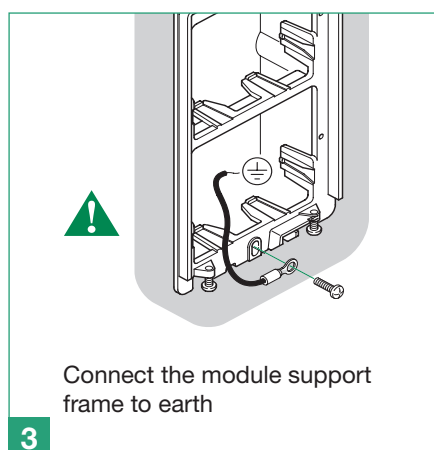
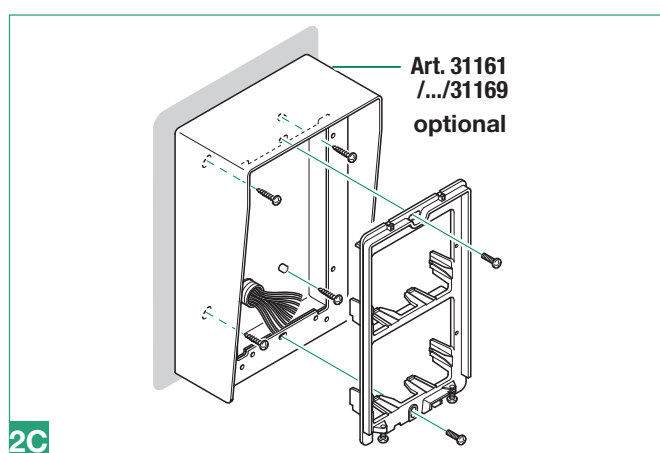
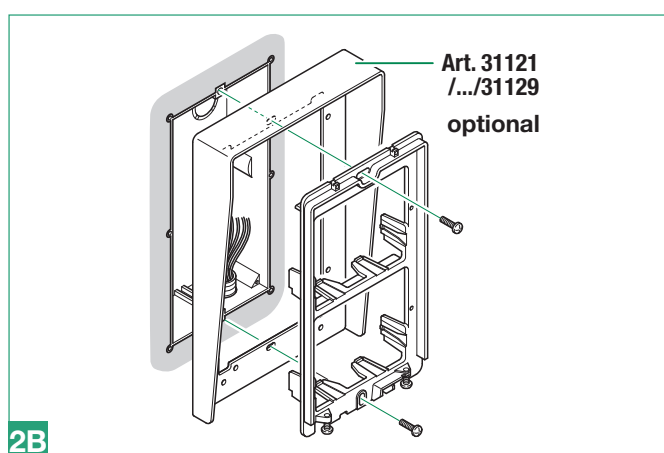
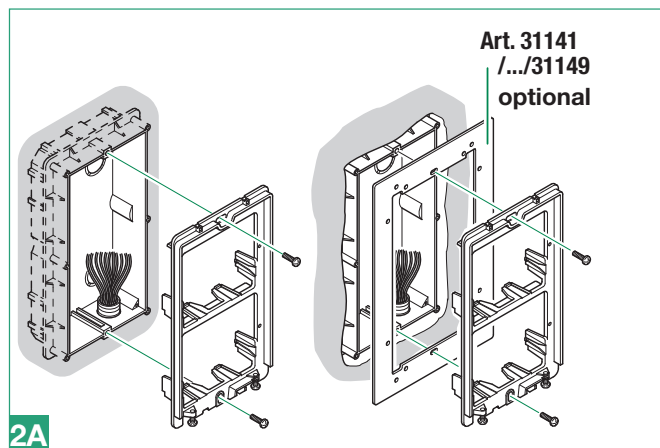
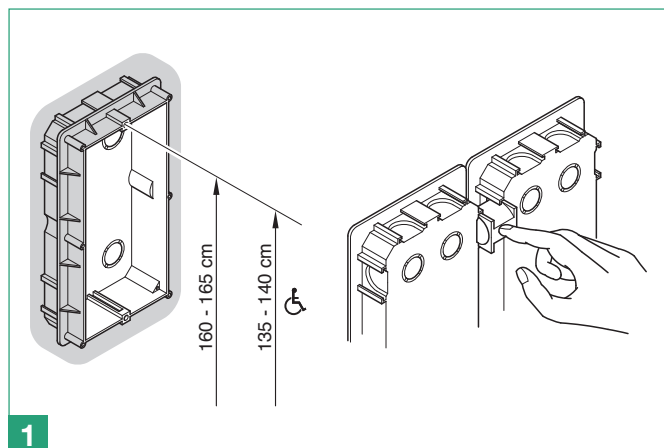


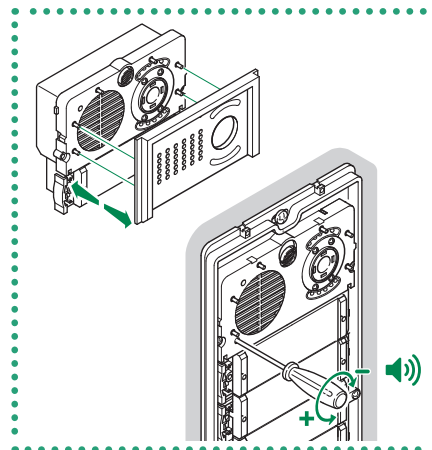
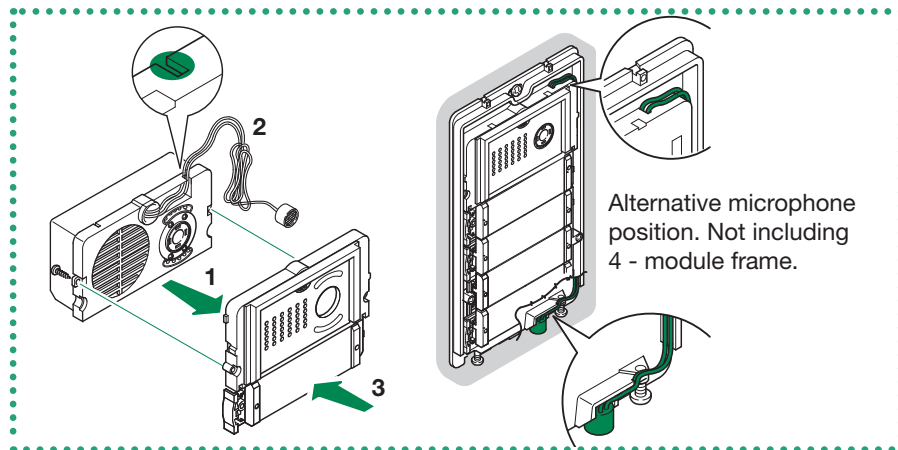
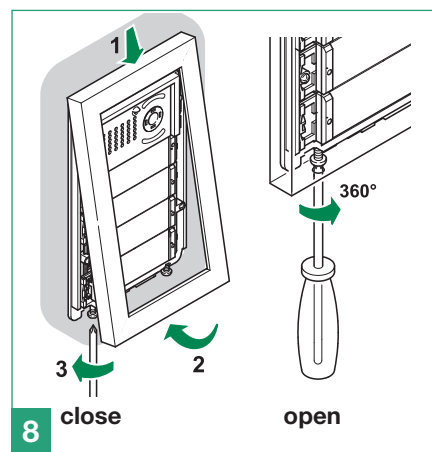
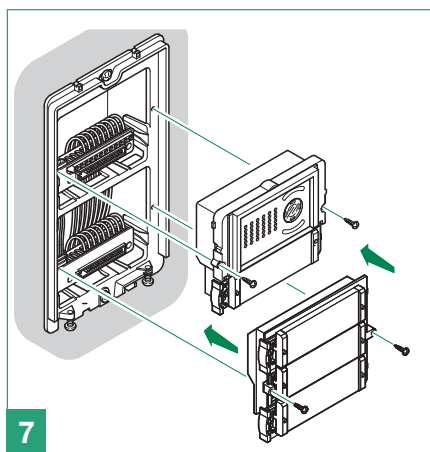
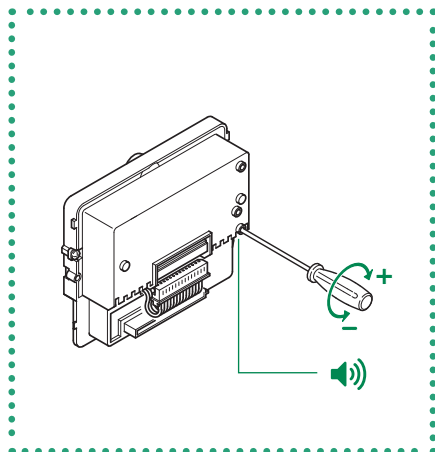
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		1				
1			1			
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1				1	2	
1					3	
		1			3	
1				1	3	1
1					4	1
		1			4	1
1				1	4	
1					5	
		1			5	
1				1	5	1
1					6	1
		1			6	1
1				1	6	
1					7	
		1			7	
1				1	7	
1					8	
		1			8	

Technical specifications

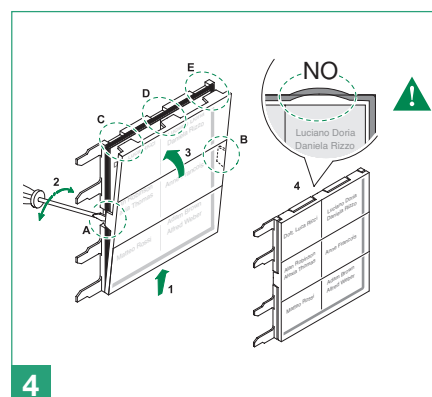
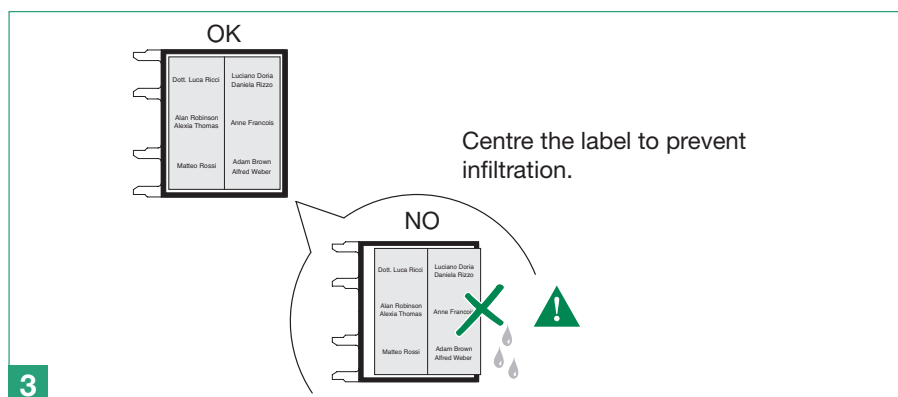
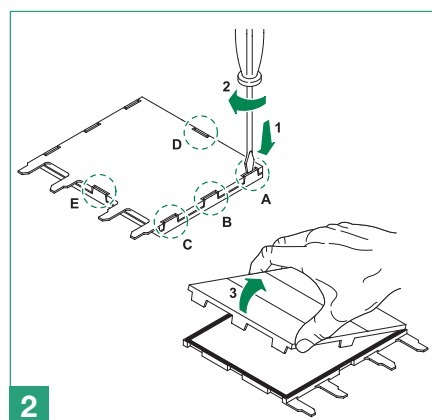
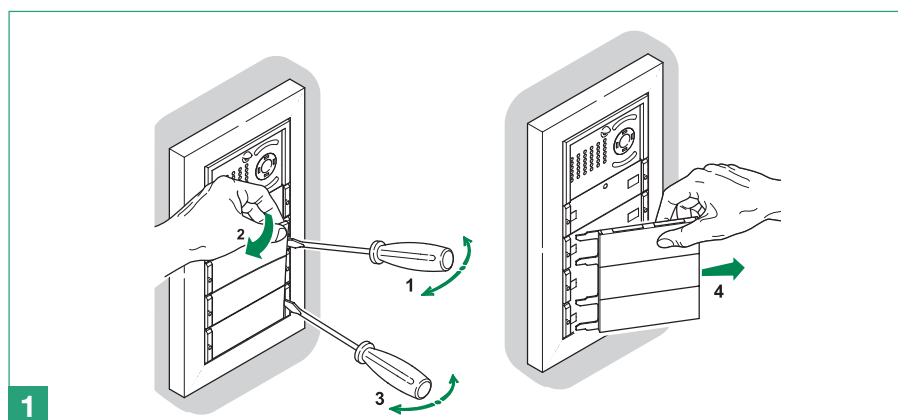
MAIN SPECIFICATIONS	IKALL	IKALL/METAL
Simplebus Top system	Yes	Yes
Compatible with the Building Kit System	Yes	Yes
Vip system	Yes	Yes
Compatible with audio group	1622, 1622VC, 1682, 1682HVC, 1621	1622, 1622VC, 1682, 1682HVC, 1621
Compatible with audio / video unit	4680C, 4682HC, 4681	4680C, 4682HC, 4681
Type	Modular panel	Modular panel
Type of finish	Polymeric	Stainless-steel 316 finish
Audio system	Yes	Yes
Audio/video system	Yes	Yes
Flush-mounted	Yes	Yes
Wall-mounted	Yes	Yes
Rain shield (optional)	Yes	Yes
Buttons to call	Yes	Yes
Total buttons	1/100	1/100
Digital call	Yes	Yes
Operating temperature (°C)	-25÷55	-25÷55
IP protection rating	IP54	IP54

Installation





Insertion of name labels



CERTIFIED MANAGEMENT SYSTEMS



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Via Don Arrigoni, 5 - 24020 Rovetta (BG) - Italy

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