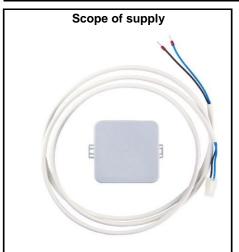
Web: www.regulus.eu



DATA SHEET

Module to Connect Sentinel Kinetic with IR Series Controllers via CIB



Main Features	
Application	the module is designed to control Sentinel Kinetic HRV Units by IR series controllers
Description	expansion board for installation outside the HRV unit
Function	the board is connected to the controller via CIB bus; it controls HRV output, summer bypass and transmits error messages
Installation	according to the wiring diagram, see instructions
Code	17786

Board



Technical Data	
Working temperature range	5 - 55 °C
Relative humidity	10 - 80 %, non condensing
Typical current from CIB	8 mA
Max. current consumption from CIB	30 mA
Relay contact	5 - 300 V AC/DC / 0.1 - 16 A

Terminal Block Data		
Terminal block board		
Contact Pitch	3.5 mm	
Terminal block board	LED, 0-10V, CIB.	
Usable conductor cross section	0.2 to 0.75 mm ²	
Relay terminal block		
Contact Pitch	5 mm	
Usable conductor cross section	2.5 mm ²	

Other Data		
Weight	70 g	