

Remote Display for SCS Controller

- **Vivid LED display** – White, green, or blue digit options.
- **Three size options** - to suit your asset setup.
- **Slimline single-cable connection** – Simple plug-and-play integration with AoFrio SCS Controllers (up to 3m cable length).
- **Intuitive 2-button interface** – to enable Standby and Defrost.
- **Clear status indicators** - for Bluetooth connection, alarms, fan, and compressor.
- **Flexible mounting options** – to suit your refrigeration asset.
- **Customization available** – Branding and icon personalization for high-volume orders.



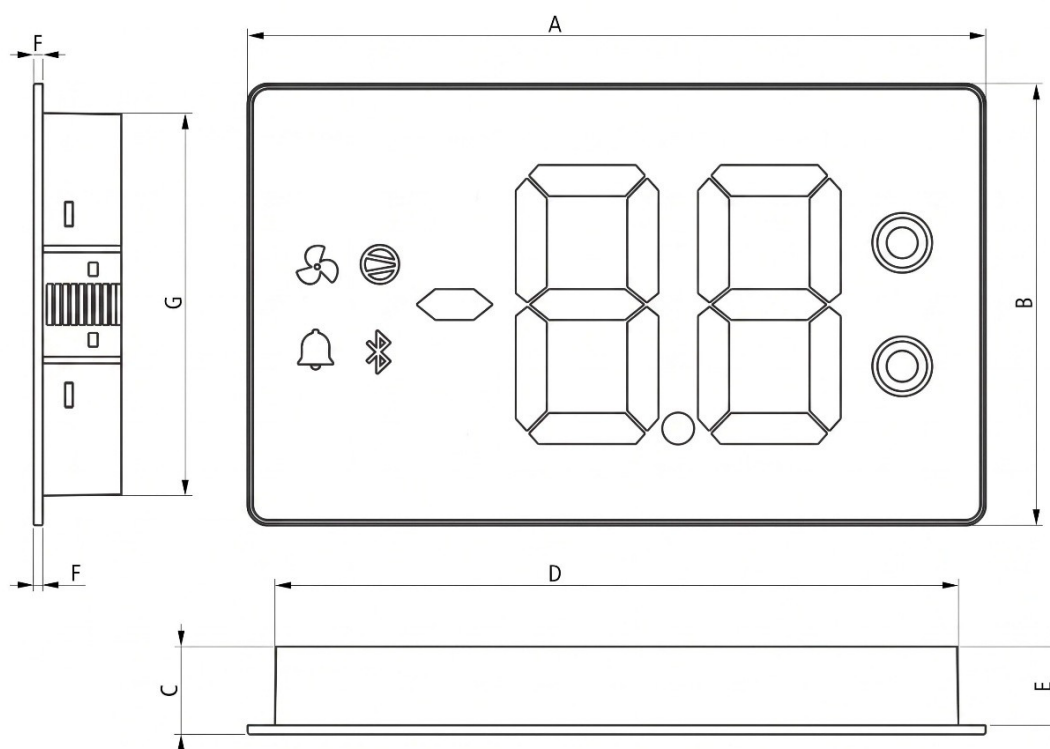
Specifications

Model	VIS20	VIS30	VIS60	VIS60-P
Display size	81 x 36 mm	96 x 50 mm	135 x 97 mm	135 x 97 mm
Cutout size	71.5 x 29.5 mm	90 x 44 mm	124 x 85 mm	124 x 85 mm
Digit height	24 mm	34 mm	61.7 mm	61.7 mm
Panel thickness range	0-3 mm	0-3 mm	0-3 mm	0-3 mm
Max current (mA)	White = 120 Green = 150 Blue = 230	To be confirmed	White = 130 Green = 130 Blue = 130	White = 130 Green = 130 Blue = 130
All models				
Controller compatibility	- VIS20 compatible with SCS 800 - VIS30 and VIS60 compatible with SCS 500,600 and 800			
Buttons	Standby, Defrost functions, Mechanical tact switch			
Indicators	Indicators for BLE, Alarm, Fan, Compressor Display range -9.9 to 99			
Fastening method	Options for front and rear installation. There is also a projection option for the VIS60 model.			
Cable	1m / 3m options			
Storage temperature	-20°C to 80°C			
Operating temperature	-20°C to 55°C			
IP rating	IP55 (front housing only)			
LED colour	White / Gren / Blue			
Custom branding /icons	Available for volume OEM orders on request			
Weight	30g	To be confirmed	To be confirmed	To be confirmed
Approvals	* CE, FCC, RCM			

Dimensions (mm)

Measurement	Model	VIS20	VIS30	VIS60	VIS60-P
A		81	96	135	119
B		36	50	97	79
C		18.6	TBC	19.25	16.2
D		71.3	TBC	123	-
E		16.1	TBC	17.25	-
F		2.5	TBC	2	6.45
G		29.3	TBC	84	-

NOTE: The drawing below represents VIS20. Other models have different icon layouts. The VIS60-P has no housing.



Bulkhead mounting & Projection variants (VIS60 & VIS60-P only)

You can choose between a bulkhead mounted or projection design for the VIS60 LED display (124×85mm).

	Bulkhead Mount	Projection Display
Mounting method	Panel/bulkhead mount — secured from front or rear using plastic retainer clips	Surface mount. Mounting method and protection are the responsibility of the customer
Enclosure	Full enclosed housing	Deconstructed/low-profile form
User interface	2-button interface (Defrost / Standby)	No buttons
Typical application	New build and retrofit installations where panel cutout access is available	Installations where surface adhesion is preferred and no cutout is required