# Installation Guide for VRF GW GMVCGA01



# **Technical Information**

VRF System Type	GREE – GMV5 (L6)
Maximum Indoor Units	8
Power	12VDC (power supplier included)
Internet connection	Ethernet RJ-45
Display	LCD

#### **How to Connect**



- 1. Connect L6 (G1 G2) to the outdoor unit terminal or to indoor unit line
- 2. Connect Power supplier (included in box)
- 3. Connect to internet router (RJ-45 included in the box)

### **LCD** Display



(1) ETH network status: Disconnected, Connected

(2) Cloud infrastructure connection status: Not connected, Connected, communication in progress

(3) HVAC lines (L1 and L2) communication status: RX, TX

(4) IP address (if acquired) and device S/N are displayed (1 min toggle)

- (5) Unit ID (L2.001 on this picture) currently shown
- (6) Operation status of presented Unit ID: ON, OFF
- (7) Set Point temperature for selected Unit ID
- (8) Fan speed for selected Unit ID: High, Medium, Low, Auto

(9) Operation mode for selected Unit ID: CL - Cool, HT - Heat, FA - Fan, DR - Dry, AU – Auto

## **Control Application Registration**

1. <u>Enter App store and search for **iocControl** Application or search te below bar codes.</u>



Google Play

- 2. Install the Application
- 3. Open the Application
- 4. Select Register Now



App Store



- 5. Scan the barcode at the back of the device or type in the SN and PIN as printed on the device back sticker.
- 6. If new user select **Continue as a new user**
- 7. Fill in the required details (note: username must contain at least 6 characters)

8. Continue to connection page and wait fro registration to complete.



- 9. After completion accept the term of use
- 10.Control page of all detected units will be shown. The unit names are random automatic by the device. You can change it later through the config menu.

COOL OFFICE       ALAND SITE       >         Q Search       C ALL       OFF         L1.200       OFF       Image: Comparison of the	22 <sup>°c</sup>	=
C         ALL           OFF         OFF           L1.200         OFF           L1.201         OFF           L1.202         OFF           L1.203         OFFF           L1.204         OFFF           L1.205         & 24°           L1.205         & 24°           L1.207         OFFF           L1.207         OFFF           L1.800	COOL OFF	FICE ALAND SITE E >
L1.200 OFF Now:26' L1.201 OFF Now:22' L1.202 OFF Now:25' L1.203 OFF Now:25' L1.204 OFF Now:26' L1.205 <b>* 24°</b> ⊙ L1.207 OFF Now:26'		U ALL OFF
L1.201 OFF Now:22' L1.202 OFF Now:25' L1.203 OFF Now:25' L1.204 OFF Now:26' L1.205 * 24° Now:26' L1.207 OFF Now:26' L1.207 OFF	L1.200	OFF Now:26°
L1.202       OFF Now:25*         L1.203       OFF Now:25*         L1.204       OFF Now:25*         L1.205       S 24° Now:26*         L1.207       OFF Now:26*         L1.207       OFF Now:26*         L1.207       OFF Now:26*	L1.201	OFF Now:22*
L1.203 OFF Now:25' L1.204 OFF Now:26' L1.205 * 24° © L1.207 OFF Now:26' L1.800 C	L1.202	OFF Now:25°
L1.204 OFF Now:26 <sup>5</sup> ● L1.205 ♣ 24° ○ L1.207 OFF Now:26 <sup>5</sup> ● L1.800	L1.203	OFF Now:25*
L1.205 * 24° © Now:24' © L1.207 OFF Now:26' L1.800 C/2	L1.204	OFF Now:26*
L1.207 OFF Now:26'	L1.205 🚸	24° ©
L1.800 C/D	L1.207	OFF Now:26*
	L1.800	د/>

- 11.Congratulation you are now connected and can start control your system.
- 12.Scan the below code for Full manual of how to use the app

