

# Intesis™ LG VRF indoor unit compatibilities

In this document the compatible LG Air Conditioner **indoor units** models with the following Intesis™ AC interfaces are described: / En este documento se describen las **unidades interiores** LG de aire acondicionado compatibles con las siguientes pasarelas Intesis™ para Aire Acondicionado:

| ORDER CODE      | LEGACY ORDER CODE |
|-----------------|-------------------|
| INMBSLGE001R000 | LG-RC-MBS-1       |
| INKNXLGE001R000 | LG-RC-KNX-1i      |
| INWMPLGE001R000 | LG-RC-WMP-1       |

The compatible **models** are classified by geographic areas and they always refer to **indoor units**, not references of indoor plus outdoor units. / Los **modelos** compatibles están clasificados por áreas geográficas y siempre se refieren a **unidades interiores**, no referencias a unidades interiores más exteriores.

Any AC unit with a model number not specified in this list might not be compatible with the AC interface and therefore can't be used without previously checking the model compatibility, contact your supplier for this. / Cualquier modelo de aire acondicionado que no esté en la lista puede no ser compatible con la pasarela y por tanto no puede utilizarse sin consultar la compatibilidad del modelo. Contacte con su proveedor para conseguir esta información

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1. **Compatible AC indoor units / Unidades de Aire Acondicionado compatibles:**

| Type / Tipo               | Line / línea                                     | AC indoor unit model / Modelo de unidad interior |
|---------------------------|--|--|
| Single                    | CST  | CT 09/12/18/24/30/36/42/48/60                    |
|                           |  | UJ 30/36 NV2R0                                   |
|                           |  | UT 09/12/18/24/30/36/42/48/60                    |
|                           | Duct   | CB 09/18/24/30/36/42/48/60                       |
|                           |  | CM 18/24/30 N14                                  |
|                           |  | CV 09/12/18/24/30/36/42/48/60                    |
|                           |  | UB 18/24/30/36/42/48/60                          |
|                           |  | UB 70/85 N94                                     |
|                           |  | UM 30 N14  |
|                           |  | UM 36/42 N24                                     |
|                           |  | UM 48/60 N34                                     |
|                           |  | UV 09/12/18/24/30/36/42/48/60                    |
|                           | Console  | CQ 09/12/18                                      |
|                           | Art Cool Gallery                                 | LAN 090/120 HVP                                  |
|                           | Art Cool Mirror                                  | LAN 090/120/180/240 HSV2                         |
|                           | Art Cool Premier                                 | LSN 090/120 HYV                                  |
|                           | Standard   | LSN 307/360 HV2                                  |
| High Efficiency           | LSN 091/121/181/240 HSV2                         |  |
| Multi                     | Art Cool Mirror<br>* R=Mirror, V=Silver, W=White | CA 07/09/12/18/24 AW*                            |
|                           |  | AM 07/09/12/18/24 BP                             |
|                           |  | MS 07/09/12/18/24 AW*                            |
|                           | Art Cool Panel<br>* R=Mirror, V=Silver, W=White  | MA 09/12 AH* <sup>1</sup>                        |
|                           |  | MA 09/12 AH1 <sup>1</sup>                        |
|                           | Art Cool Gallery                                 | MA 09/12 AH1 <sup>1</sup>                        |
|                           | Art Cool Stylist                                 | G 09/12 WL                                       |
|                           | Deluxe   | DM 07/09/12/18/24 RP                             |
|                           | Prestige   | H 09/12 AL                                       |
|                           | Standard Plus                                    | PM 05/07/09/12/15/18/24 SP                       |
|                           | CVT  | MV 09/12/18/24 AH                                |
|                           |  | CV 09/12/18/24                                   |
|                           |  | MV 09/12/18/24 AH                                |
|                           |  | CV 09/12/18/24                                   |
| UV 12/16/21/24/36/42/48 H |  |  |
| CST                       | UT 12/18/21/24/36/42/48 H                        |  |

<sup>1</sup> Indoor units with full reference MA09/12AH\*-**NF1**(AMNH09/12GAF\*1), MA09/12AH1-**NF1**(AMNH09/12GAF11) have no RC connection and are **not** compatible. / Unidades interiores con referencia completa MA09/12AH\*-**NF1** (AMNH09/12GAF \*1), MA09/12AH1-**NF1**(AMNH09/12GAF11) no tienen conexión RC y **no** son compatibles.

|                        |                             |                            |
|------------------------|-----------------------------|----------------------------|
|                        | CST 1                       | MT 09 AH                   |
|                        | CST 2                       | MT 11 AH                   |
|                        | CST 3                       | MT 09 AH                   |
|                        | CST 4                       | MT 11 AH                   |
|                        | CST 5                       | MT 06 AH                   |
|                        | CST 6                       | MT 08 AH                   |
|                        | CST 7                       | CT 09                      |
|                        | CST 8                       | CT 12                      |
|                        | CST 9                       | CT 18                      |
|                        | CST 10                      | CT 24                      |
|                        | 4-WAY Cassette              | AMNC 12 GTRA2              |
|                        |                             | AMNC 18 GTQA2              |
|                        |                             | AMNC 24 GTPA2              |
|                        | L/DUCT                      | MB 09/12/18/24 AHL         |
|                        | DUCT                        | MB 18/24 AH                |
|                        |                             | CB 09/12/18/24             |
|                        |                             | CM 18/24 N14               |
|                        |                             | UB 18/21/24/36/42/48 H     |
|                        | DUCT<br>Low Static Pressure | AMNC 12 GB1A2              |
|                        |                             | AMNC 18/24 GB2A2           |
|                        |                             | AMNC 18/24 GBHA2           |
|                        | Libero-R                    | CS 07/09/12/18/24 AQ       |
|                        |                             | MS 07/09/12/18/24 AQ       |
|                        | Libero-E                    | E 07/09/12/18/24 SQ        |
|                        |                             | MS 05/07/09/12/15/18/24 SQ |
|                        | Console                     | CQ 09/12/18                |
| Multi-F<br>Multi-F MAX | Standard Wall Mount         | LMN 078/158/248 HVT        |
|                        |                             | LMN 079/159/249 HVT        |
|                        |                             | LSN 240 HSV2               |
|                        |                             | LSN 090/120/180 HSV4       |
|                        |                             | LSN 090/120/180 HSV5       |
|                        | Art Cool Mirror             | LAN 090/120/180 HSV4       |
|                        |                             | LAN 090/120/180 HSV5       |
|                        |                             | LMN 096/097/126/186 HVT    |
|                        |                             | LMAN 096/097/126/186 HVT   |
|                        | Art Cool Gallery            | LMAN 097/127 HVP           |
|                        | Concealed Duct LSP          | LMDN 095/125/185 HV        |
|                        |                             | LMDN 096/126/186 HV        |
|                        | Concealed Duct HSP          | LMHN 240/350 HVT           |
|                        | LCN 097 HV4                 |                            |

|                                  |   |  |
|----------------------------------|---|--|
|                                  | 4-Way Cassette                                  | <b>LMCN 077/097/125/185 HV</b>                               |
|                                  | Vertical-Horizontal AH                          | <b>LMVN 240/360 HV</b>                                       |
| VRF                              | Wall Mounted                                    | <b>ARNU 07/09/12/15 GSEL2 / GSEL4</b>                        |
|                                  |   | <b>ARNU 07/09/15 GSJN4</b>                                   |
|                                  |   | <b>ARNU 18/24 GSKN4</b>                                      |
|                                  |   | <b>ARNU 30/36 GSVA4</b>                                      |
|                                  |   | <b>ARNU 18/24 GS5L2 / GS5L4</b>                              |
|                                  | Libero  | <b>ARNU 07/09/12/15 GSBL2 / GSBL4</b>                        |
|                                  |   | <b>ARNU 18/24 GSBL4</b>                                      |
|                                  |   | <b>ARNU 18/24 GSCL2 / GSCL4</b>                              |
|                                  | Artcool Mirror<br>* R=Mirror, V=Silver, W=White | <b>ARNU 05/07/09/12/15 GSB*4</b>                             |
|                                  |   | <b>ARNU 07/09/12/15 GSE*1 / GSE*2</b>                        |
|                                  |   | <b>ARNU 18/24 GS8*2</b>                                      |
|                                  | Artcool Panel<br>* R=Mirror, V=Silver, W=White  | <b>ARNU 07/09/12/18 GSF*2</b>                                |
|                                  | Artcool Gallery                                 | <b>ARNU 07/09/12 GSF12 /GSF14</b>                            |
|                                  | CST<br>4-Way Cassette                           | <b>ARNU 07/09/12 GTUC2 /GTUC4</b>                            |
|                                  |   | <b>ARNU 18/24 GTLC2</b>                                      |
|                                  |   | <b>ARNU 05/07/09/12/15 GTRC2</b>                             |
|                                  |   | <b>ARNU 05/07/09/12/15 GTRC4</b>                             |
|                                  |   | <b>ARNU 15/18/21 GTQC2 / GTQC4</b>                           |
|                                  |   | <b>ARNU 21/24/28 GTPC2 / GTPC4</b>                           |
|                                  |   | <b>ARNU 36 GTNC2</b>   |
|                                  |   | <b>ARNU 42/48 GTMC2</b>                                      |
|                                  |   | <b>ARNU 36/42/48/54 GTMC4</b>                                |
|                                  |   | <b>ARNU 07/09/12 GTUC2</b>                                   |
|                                  |   | <b>ARNU 18/24 GVJA2</b>                                      |
|                                  |   | <b>ARNU 36 GVKA2</b>   |
|                                  |   | <b>ARNU 48 GVLA2</b>   |
|                                  | 2-Way Cassette                                  | <b>ARNU 09/12/18/24 GTSC4</b>                                |
|                                  | 1-Way Cassette                                  | <b>ARNU 07/09/12 GTUC2</b>                                   |
|                                  |   | <b>ARNU 07/09/12 GTUC4</b><br><b>ARNU 18/24 GTTC2 /GTTC4</b> |
|                                  | CVT   | <b>ARNU 09/12 GVEA2</b>                                      |
|                                  |   | <b>URNU 18/24 GVJA2</b>                                      |
|                                  |   | <b>URNU 36/48 GVKA2</b>                                      |
|                                  |   | <b>URNU 36/48 GVLA2</b>                                      |
| Ceiling Suspended                | <b>ARNU 18/24 GV1A4</b>                         |  |
|                                  | <b>ARNU 36/48 GV2A4</b>                         |  |
| Duct<br>Mid/High Static Pressure | <b>ARNU 07/09/12/15/18/24 GBHA2</b>             |  |
|                                  | <b>ARNU 15/18/24 GBHA4</b>                      |  |

|                                      |                                 |
|--------------------------------------|---------------------------------|
| (MSP/HSP)                            | ARNU 28/36/42 GBGA2             |
|                                      | ARNU 36/42 GBGA4                |
|                                      | ARNU 48/54 GBRA2 /GBRA4         |
|                                      | ARNU 76/96 GB8A2 / GB8A4        |
|                                      | ARNU 07/09/12/15/18/24/28 GBRA4 |
|                                      | ARNU 36/42/48 GB8A4             |
|                                      | ARNU 07/09/12/15/18/24 GM1A4    |
|                                      | ARNU 28/36/42 GM2A4             |
|                                      | ARNU 48/54/60 GM3A4             |
|                                      | ARNU 28/36/42/48/54 GM4A4       |
| Duct<br>Fresh Air Intake Unit        | ARNU 48 GBRZ2                   |
|                                      | ARNU 76/96 GB8Z2                |
|                                      | ARNU 48/76/96 GBRZ4             |
| Duct<br>Low Static Pressure<br>(LSP) | ARNU 07/09/12/15 GB1G2          |
|                                      | ARNU 18/24/ GB2G2               |
|                                      | ARNU 05/07/09 GL1G2 /GL1G4      |
|                                      | ARNU 12/15/18 GL2G2 / GL2G4     |
| Built-in Duct                        | ARNU 21/24 GL3G2 / GL3G4        |
|                                      | ARNU 07/09/12/15 GB3G2 / GBGA4  |
|                                      | ARNU 18/24 GB4G2                |
|                                      | ARNU 18/24/28 GB4G4             |
| Floor<br>Standing with Case          | ARNU 36/42/48 GB8A4             |
|                                      | ARNU 07/09/12/15 GCEA2          |
|                                      | ARNU 07/09/12/15 GCFA4          |
|                                      | ARNU 18/24 GCFA2 /GCFA4         |
| Floor<br>Standing without case       | ARNU 07/09/12/15 GCEU2          |
|                                      | ARNU 07/09/12/15 GCFU4          |
| Console                              | ARNU 18/24 GCFU2 /GCFU4         |
|                                      | ARNU 07/09/12/15 GQAA2 / GQAA4  |
| Console convertible                  | ARNU 09/12 GVEA2 /GVEA4         |

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- If your unit is not present in that compatibility list, please check the compatible LG remote controllers list. If your remote controller is present in that list, your unit is compatible with our solution. / Si su unidad no aparece en la lista de compatibilidades, por favor consulta la lista de controles remotos de LG compatible. Si su control remoto aparece en esta lista, su unidad es compatible con nuestra solución.
- Any AC unit with a model number not specified in this list might not be compatible with the AC interface and therefore can't be used without previously checking the model compatibility, contact your supplier for this. / Cualquier modelo de aire acondicionado que no esté en la lista puede no ser compatible con la pasarela y por tanto no puede utilizarse sin consultar la compatibilidad del modelo. Contacte con su proveedor para conseguir esta información

## 2. List of compatible LG remote controllers / Lista de controles remotos de LG compatibles:

Find below the references for the compatible LG remote controllers. / *A continuación puede ver la lista de controles remotos de LG compatibles.*

| Remote controller Model /<br>Modelo de control remoto | Remote controller Reference /<br>Referencia del control remoto |
|---|--|
| RS2 Wired (White)                                     | PREMTAxxxx   |
| RS2 Wired (Black/White)                               | PREMTBxxxx   |
| RS2 Wired (Black)                                     | PQRCVSLO   |
| RS2 Wired (White)                                     | PQRCVSLO Q/W   |
| RS2 Wired (White)                                     | PQRCVCL0 Q/W   |
| RS1 Wired   | PQRCUSA0   |
| RS1 Wired   | PQRCUSA1   |

If your unit is compatible with one of these remote controllers, then it will be compatible with our solution. / *Si su unidad es compatible con alguno de estos controles remotos, entonces será compatible con nuestra solución.*

**IMPORTANT:** EVO V and Air-to-Water (A2W) units are not compatible even if they have such remote controllers. / **IMPORTANTE:** Las unidades EVO V y Aire-Agua (A2W) no son compatibles aunque utilicen los controles remotos mencionados anteriormente.