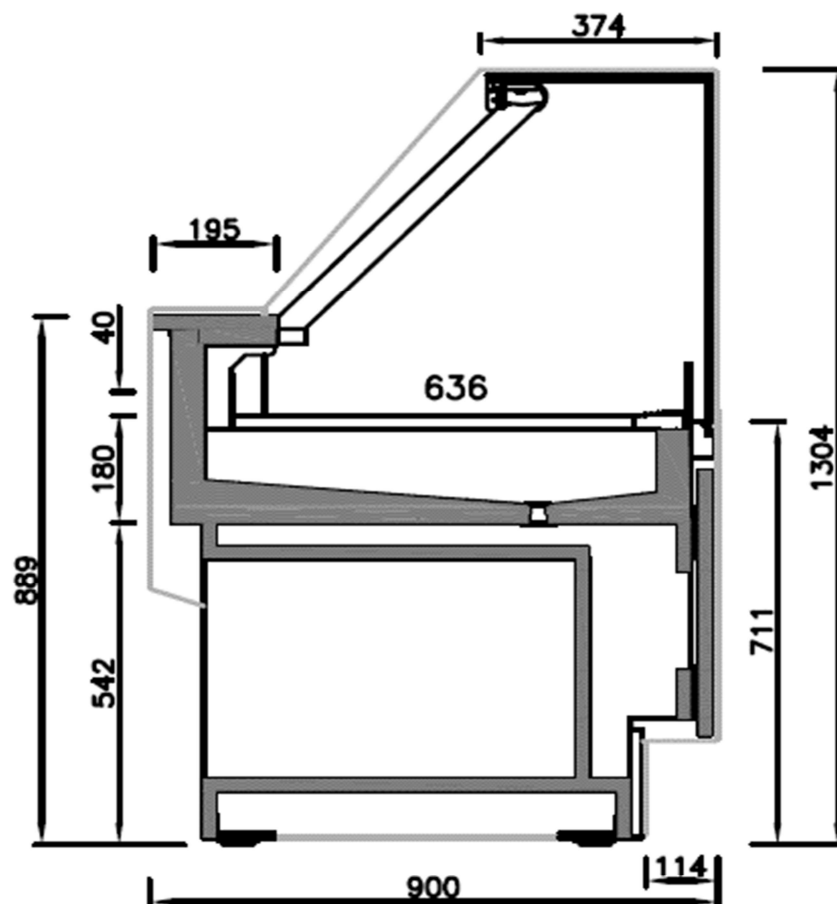




*Model:*  
**VLY+**





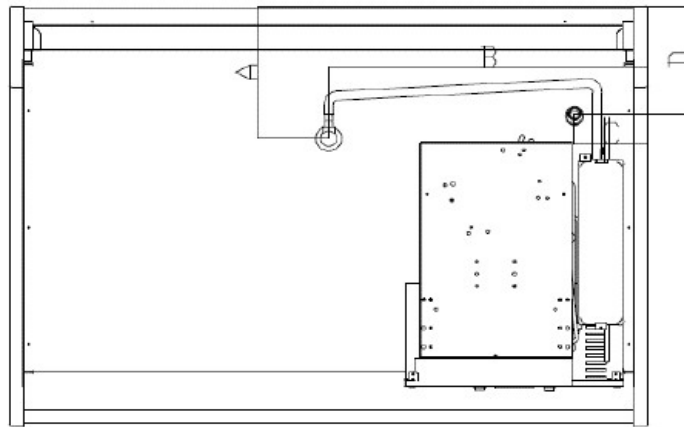
## GENERAL DATA

|                                            | MODEL |                    |                    |                    |                    |                    |    |
|--------------------------------------------|-------|--------------------|--------------------|--------------------|--------------------|--------------------|----|
|                                            |       | VLY9+              | VLY12+             | VLY15+             | VLY18+             | VLY25+             | -- |
|                                            |       | M2                 | M2                 | M2                 | M2                 | M2                 |    |
| LENGTH (mm)                                |       | 938                | 1250               | 1562               | 1875               | 2500               |    |
| SIDE WALL THICKNESS (mm)                   |       | 30+30              |                    |                    |                    |                    |    |
| NUMBER OF SELVES                           |       | 4/2                | 6/3                | 6/3                | 8/4                | 12/6               |    |
| ELECTRONIC CONTRL                          |       | DIGITAL            |                    |                    |                    |                    |    |
| REFRIGERATED AREA (m <sup>2</sup> )        |       | 0,6                | 0,8                | 1                  | 1,2                | 1,6                |    |
| USEABLE VOLUME (lts.)                      |       | 72                 | 96                 | 120                | 144                | 192                |    |
| TDA - AREA TOTAL DISPLAY (m <sup>2</sup> ) |       | 0,563              | 0,75               | 0,937              | 1,124              | 1,499              |    |
| WEIGHT (kg)                                |       | 180                | 251                | 230                | 337                | 413                |    |
| DIMESIONS IN TRANSPORT (mm)                |       | 1100 x 1000 x 1575 | 1470 x 1000 x 1575 | 1680 x 1000 x 1575 | 2080 x 1000 x 1575 | 2675 x 1000 x 1575 |    |

## INSTALLATION DETAILS

| DATA TABLE | MODELO | 938 | 1250 | 1562 | 1875 | 2500 |
|------------|--------|-----|------|------|------|------|
|            | A (mm) | 284 | 284  | 284  | 284  | 284  |
|            | B (mm) | 469 | 625  | 781  | 938  | 1250 |
|            | C (mm) | 151 | 151  | 151  | 151  | 151  |
|            | D (mm) | 231 | 231  | 231  | 231  | 231  |
|            | E (mm) | -   | -    | -    | -    | -    |

## DRAINAGE



## TECHNICAL CONFIGURATION

|                               |              |                   |
|-------------------------------|--------------|-------------------|
|                               |              | M2<br>[-1°C/+7°C] |
| INTERIOR TEMPERATURE          | SET POINT    | 4°C               |
|                               | DIFFERENTIAL | 4°C               |
| DEFROSTING SYSTEM             |              | ELECTRIC          |
| NUMBER OF DEFROSTS / 24h      |              | 4                 |
| END OF DEFROSTING TEMPERATURE |              | 8°C               |
| MAXIMUM DEFROSTING TIME       |              | 30'               |

In compliance with EN ISO23953-1/-2

|               |                   |                |
|---------------|-------------------|----------------|
| Ambient Temp. | Relative Humidity | Climatic Class |
| +25 °C        | 60 %              | 3              |

|                                   |            |
|-----------------------------------|------------|
| EVAPORATION                       | VENTILATED |
| CONDENSATION                      | VENTILATED |
| EVAPORATION WATER COLLECTION TRAY | AUX.       |

|             |             |
|-------------|-------------|
| VOLTAGE     | 220 V/50 Hz |
| SOUND LEVEL | 63dB        |

## INSTALLATION DATA

| BASE EQUIPMENT          |         | MODEL                                                                               |                                                                                     |                                                                                      |                                                                                       |                                                                                       |  |
|-------------------------|---------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|--|
|                         |         | VLY9+                                                                               | VLY12+                                                                              | VLY15+                                                                               | VLY18+                                                                                | VLY25+                                                                                |  |
| Length (mm)             |         | 938                                                                                 | 1250                                                                                | 1562                                                                                 | 1875                                                                                  | 2500                                                                                  |  |
| COMPRESSOR              | Nº      | 1                                                                                   | 1                                                                                   | 1                                                                                    | 1                                                                                     | 1                                                                                     |  |
|                         | W       | 171                                                                                 | 171                                                                                 | 340                                                                                  | 340                                                                                   | 476                                                                                   |  |
|                         | A       | 1,11                                                                                | 1,11                                                                                | 2,04                                                                                 | 2,04                                                                                  | 3,01                                                                                  |  |
| REFRIGERANT             | Tipo    | R - 290                                                                             |                                                                                     |                                                                                      |                                                                                       |                                                                                       |  |
|                         | gr      | 75                                                                                  | 75                                                                                  | 120                                                                                  | 145                                                                                   | 150                                                                                   |  |
| COIL FANS               | Nº      | 1                                                                                   | 1                                                                                   | 2                                                                                    | 2                                                                                     | 3                                                                                     |  |
|                         | W       | 4,8                                                                                 | 4,8                                                                                 | 4,8                                                                                  | 4,8                                                                                   | 4,8                                                                                   |  |
|                         | A       | 0,04                                                                                | 0,04                                                                                | 0,04                                                                                 | 0,04                                                                                  | 0,04                                                                                  |  |
| CONDESATOR FANS         | Nº      | 1                                                                                   | 1                                                                                   | 1                                                                                    | 1                                                                                     | 1                                                                                     |  |
|                         | W       | 25                                                                                  | 25                                                                                  | 25                                                                                   | 25                                                                                    | 25                                                                                    |  |
|                         | A       | 0,425                                                                               | 0,425                                                                               | 0,425                                                                                | 0,425                                                                                 | 0,425                                                                                 |  |
| CANOPY LIGHTING         | W       | 23                                                                                  | 30                                                                                  | 38                                                                                   | 45                                                                                    | 61                                                                                    |  |
|                         | A       | 0,10                                                                                | 0,14                                                                                | 0,17                                                                                 | 0,21                                                                                  | 0,28                                                                                  |  |
| POWER                   | W       | 223                                                                                 | 231                                                                                 | 412                                                                                  | 420                                                                                   | 576                                                                                   |  |
|                         | A       | 1,68                                                                                | 1,71                                                                                | 2,72                                                                                 | 2,75                                                                                  | 3,83                                                                                  |  |
| ENERGY CONSUMPTION      | kWh/24h | 3,75                                                                                | 3,88                                                                                | 6,93                                                                                 | 7,06                                                                                  | 9,68                                                                                  |  |
| ENERGY EFFICIENCY CLASS | [A - G] |  |  |  |  |  |  |