

## VRF

### AIR-CONDITIONING SYSTEM

Indoor Unit:  
Cassette: CKV/KXV  
Floor-Ceiling: SXV  
Ducted: DLV / DSV  
Wall-Mounted: PNV



### PRODUCT ADVANTAGES

- Product range from 2.2 kW to 11.0 kW cooling/heating capacity.
- 34 different indoor units out of 6 product types.
- Full variety of indoor families provides max application flexibility.
- Up to 8 indoor units to one MVi system.
- Each unit has cooling and heating capability.
- Flexible combination of different indoor units.
- Individual control of each unit type with all control types.
- Different filter and ionizer for increased personal comfort
- Focus on installation-friendly units.
- Self-Diagnostic function.
- Automatic restart after power failure.
- All units following latest state of the art design.
- All units are noise-optimised and run very silent.
- "I feel" function optimizes personal comfort.
- Easy and quick access to all maintenance components.
- Night operation mode decrease further noise level.
- Three fan levels and auto louver function for quick room comfort.
- Fresh air inlet (in selected units)

INDOOR UNIT  
**KXV 021-024-030-036**



INDOOR UNIT  
**CXV 007-009-012-015-018**



INDOOR UNIT **DSV 018-021-024-030-036**



INDOOR UNIT **PNV 007-009-012-015-018-021**



INDOOR UNIT **SXV 007-009-012-015-018-021-024**



INDOOR UNIT **DLV 007-009-012-015-018-021-024**





## VRF INDOOR UNIT

|                                       |                                  |                  |                  |                  |                  |                   |                   |                   |                   |
|---------------------------------------|----------------------------------|------------------|------------------|------------------|------------------|-------------------|-------------------|-------------------|-------------------|
| <b>Cassettes<br/>Indoor Units</b>     |                                  |                  | <b>KXV021</b>    | <b>KXV024</b>    | <b>KXV030</b>    | <b>KXV036</b>     |                   |                   |                   |
|                                       | Cooling capacity                 | kW               | 6,3              | 7,1              | 9,0              | 11,0              |                   |                   |                   |
|                                       | Heating capacity                 | kW               | 7,0              | 8,0              | 10,0             | 12,5              |                   |                   |                   |
|                                       | Sound pressure level to 1 m      | dB(A)            | 41/43/46         | 42/44/46         | 45/47/49         | 47/50/53          |                   |                   |                   |
|                                       | Dimensions (WxDxH)               | mm               | 840x230x840      | 840x230x840      | 840x300x840      | 840x300x840       |                   |                   |                   |
|                                       | <b>Part number panel</b>         |                  | <b>7ACVF0529</b> | <b>7ACVF0529</b> | <b>7ACVF0529</b> | <b>7ACVF0529</b>  |                   |                   |                   |
|                                       | <b>Part number</b>               |                  | <b>7SP042204</b> | <b>7SP042205</b> | <b>7SP042206</b> | <b>7SP042207</b>  |                   |                   |                   |
| <b>Price</b>                          | €                                |                  |                  |                  |                  |                   |                   |                   |                   |
| <b>Cassettes<br/>Indoor Units</b>     |                                  |                  | <b>CKV 007</b>   | <b>CKV 009</b>   | <b>CKV 012</b>   | <b>CKV 015</b>    | <b>CKV 018</b>    |                   |                   |
|                                       | Cooling capacity                 | kW               | 2,2              | 2,8              | 3,6              | 4,5               | 5,6               |                   |                   |
|                                       | Heating capacity                 | kW               | 2,5              | 3,2              | 4,0              | 5,0               | 6,3               |                   |                   |
|                                       | Sound pressure level to 1 m      | dB(A)            | 31/32/33         | 32/33/34         | 34/35/36         | 35/37/38          | 38/41/42          |                   |                   |
|                                       | Dimensions (WxDxH)               | mm               | 578x219x578      | 578x219x578      | 578x219x578      | 578x270x578       | 578x270x578       |                   |                   |
|                                       | Panel susp. ceiling (625x625) mm |                  | 7ACVF0484        | 7ACVF0484        | 7ACVF0484        | 7ACVF0484         | 7ACVF0484         |                   |                   |
|                                       | Panel hard ceiling (725x725) mm  |                  | 7ACVF0483        | 7ACVF0483        | 7ACVF0483        | 7ACVF0483         | 7ACVF0483         |                   |                   |
| <b>Part number</b>                    |                                  | <b>7SP042182</b> | <b>7SP042183</b> | <b>7SP042184</b> | <b>7SP042185</b> | <b>7SP042186</b>  |                   |                   |                   |
| <b>Price</b>                          | €                                |                  |                  |                  |                  |                   |                   |                   |                   |
| <b>Ducted<br/>Indoor Units</b>        |                                  |                  | <b>DSV 018</b>   | <b>DSV 021</b>   | <b>DSV 024</b>   | <b>DSV 030</b>    | <b>DSV 036</b>    |                   |                   |
|                                       | Cooling capacity                 | kW               | 5,6              | 6,3              | 7,1              | 9,0               | 11,2              |                   |                   |
|                                       | Heating capacity                 | kW               | 6,3              | 7,0              | 8,0              | 10,0              | 12,5              |                   |                   |
|                                       | Sound pressure level to 1 m      | dB(A)            | 31/32/33         | 32/33/34         | 39/40/44         | 43/44/46          | 44/45/47          |                   |                   |
|                                       | Dimensions (WxDxH)               | mm               | 749x790x256      | 749x790x256      | 749x790x256      | 816x854x297       | 816x854x297       |                   |                   |
|                                       | <b>Part number</b>               |                  | <b>7SP012167</b> | <b>7SP012168</b> | <b>7SP012169</b> | <b>7SP012170</b>  | <b>7SP012171</b>  |                   |                   |
| <b>Price</b>                          | €                                |                  |                  |                  |                  |                   |                   |                   |                   |
| <b>Wall Mounted<br/>Indoor units</b>  |                                  |                  | <b>PNV 007</b>   | <b>PNV 009</b>   | <b>PNV 012</b>   | <b>PNV 015</b>    | <b>PNV 018</b>    | <b>PNV 021</b>    |                   |
|                                       | Cooling capacity                 | kW               | 2,2              | 2,8              | 3,6              | 4,5               | 5,6               | 6,3               |                   |
|                                       | Heating capacity                 | kW               | 2,5              | 3,2              | 4,0              | 5,0               | 6,3               | 7,0               |                   |
|                                       | Sound pressure level to 1 m      | dB(A)            | 29/31/37         | 34/35/39         | 35/37/40         | 29/31/34          | 32/35/40          | 34/39/43          |                   |
|                                       | Dimensions (WxDxH)               | mm               | 810x210x285      | 810x210x285      | 810x210x285      | 1060x221x295      | 1060x221x295      | 1060x221x295      |                   |
|                                       | <b>Part number</b>               |                  | <b>7SP022772</b> | <b>7SP022773</b> | <b>7SP022774</b> | <b>7SP022775</b>  | <b>7SP022776</b>  | <b>7SP022777</b>  |                   |
|                                       | <b>Price</b>                     | €                |                  |                  |                  |                   |                   |                   |                   |
| <b>Floor/Ceiling<br/>Indoor units</b> |                                  |                  | <b>SXV 007</b>   | <b>SXV 009</b>   | <b>SXV 012</b>   | <b>SXV 015</b>    | <b>SXV 018</b>    | <b>SXV 021</b>    | <b>SXV 024</b>    |
|                                       | Cooling capacity                 | kW               | 2,2              | 2,8              | 3,6              | 4,5               | 5,6               | 6,3               | 7,1               |
|                                       | Heating capacity                 | kW               | 2,5              | 3,2              | 4,0              | 5,0               | 6,3               | 7,0               | 8,0               |
|                                       | Sound pressure level to 1 m      | dB(A)            | 34/37/42         | 34/37/42         | 35/39/44         | 37/40/42          | 45/48/52          | 46/50/53          | 47/51/54          |
|                                       | Dimensions (WxDxH)               | mm               | 630x820x190      | 630x820x190      | 630x820x190      | 630x1200x190      | 630x1200x190      | 630x1200x190      | 630x1200x190      |
|                                       | <b>Part number</b>               |                  | <b>7SP012167</b> | <b>7SP012168</b> | <b>7SP012169</b> | <b>7SP0121670</b> | <b>7SP0121671</b> | <b>7SP0121672</b> | <b>7SP0121673</b> |
|                                       | <b>Price</b>                     | €                |                  |                  |                  |                   |                   |                   |                   |
| <b>Ducted<br/>Indoor Units</b>        |                                  |                  | <b>DLV 007</b>   | <b>DLV 009</b>   | <b>DLV 012</b>   | <b>DLV 015</b>    | <b>DLV 018</b>    | <b>DLV 021</b>    | <b>DLV 024</b>    |
|                                       | Cooling capacity                 | kW               | 2,2              | 2,8              | 3,6              | 4,5               | 5,6               | 6,3               | 7,1               |
|                                       | Heating capacity                 | kW               | 2,5              | 3,2              | 4,0              | 5,0               | 6,3               | 7,0               | 8,0               |
|                                       | Sound pressure level to 1 m      | dB(A)            | 27/28/30         | 28/29/31         | 30/32/34         | 30/32/34          | 28/32/33          | 28/32/34          | 33/35/40          |
|                                       | Dimensions (WxDxH)               | mm               | 750x200x630      | 750x200x630      | 750x200x630      | 750x200x630       | 1050x200x630      | 1050x200x630      | 1050x200x630      |
|                                       | <b>Part number</b>               |                  | <b>7SP032098</b> | <b>7SP032099</b> | <b>7SP032100</b> | <b>7SP032101</b>  | <b>7SP032102</b>  | <b>7SP032103</b>  | <b>7SP032104</b>  |
|                                       | <b>Price</b>                     | €                |                  |                  |                  |                   |                   |                   |                   |