

.....

# HUCU XRV-P

## Ducted with medium static pressure



**Only 210 mm high**  
(2.20~7.10 kW) ultra-compact design: perfect for use in hotels thanks to its small size

Available static pressure:  
**50 Pa** (2.20~7.10 kW);  
**100 Pa** (9.00~11.20 kW)

Air intake from bottom or rear  
Condensate drain pump included with possibility of raising the discharge up to 750 mm from the lower height

Compatible with systems **AIRZONE**  
**The control must be purchased as an accessory**

| Model                                      |                  |                   | HUCU 225 XRV-P            | HUCU 285 XRV-P | HUCU 365 XRV-P | HUCU 455 XRV-P |
|--------------------------------------------|------------------|-------------------|---------------------------|----------------|----------------|----------------|
| Rated capacity                             | Cooling          | kW                | 2.20                      | 2.80           | 3.60           | 4.50           |
|                                            | Heating          | kW                | 2.60                      | 3.20           | 4.00           | 5.00           |
| <b>Electrical data</b>                     |                  |                   |                           |                |                |                |
| Power supply                               |                  | Ph-V-Hz           | 1-220~240V-50Hz           |                |                |                |
| Electrical absorption                      |                  | W                 | 40                        | 40             | 45             | 92             |
| <b>Product Specifications</b>              |                  |                   |                           |                |                |                |
| Dimensions                                 |                  | LxHxD             | 780x210x500               |                |                | 1000x210x500   |
| Net weight                                 |                  | Kg                | 18                        |                |                | 21.5           |
| Sound power level <sup>1</sup>             | Max~Min          | dB(A)             | 50~41                     |                | 51~43          |                |
|                                            | Max~Min          | dB(A)             | 32~23                     |                | 33~25          |                |
| Sound pressure level at 1.4 m <sup>1</sup> | Max~Min          | dB(A)             | 32~23                     |                | 33~25          |                |
|                                            | Max~Min          | m <sup>3</sup> /h | 520~300                   |                | 580~370        |                |
| Treated air volume <sup>1</sup>            | Max~Min          | m <sup>3</sup> /h | 520~300                   |                | 580~370        |                |
|                                            | Max~Min          | m <sup>3</sup> /h | 520~300                   |                | 580~370        |                |
| Fan static pressure                        | Std/Max          | Pa                | 10/50                     |                |                |                |
|                                            | Liquid/Gas       | mm (inch)         | 6.35 (1/4") / 12.7 (1/2") |                |                |                |
| Refrigerant connections                    | Liquid/Gas       | mm (inch)         | 6.35 (1/4") / 12.7 (1/2") |                |                |                |
|                                            | Condensate drain | mm                | 25                        |                |                |                |
| <b>Accessories</b>                         |                  |                   |                           |                |                |                |
| Remote control                             |                  |                   | DHIR-5-6-XRV-K-P          |                |                |                |
| Wired remote control                       |                  |                   | DHW-5-6-XRV-P             |                |                |                |
| <b>Optional parts</b>                      |                  |                   |                           |                |                |                |
| Centralized control                        |                  |                   | DHC-8-64-XRV-P            |                |                |                |

1. Values related to Max and Min speed of 7 levels settable by remote control.

| Model                                      |                  |                   | HUCU 565 XRV-P            | HUCU 715 XRV-P | HUCU 905 XRV-P | HUCU 1125 XRV-P |
|--------------------------------------------|------------------|-------------------|---------------------------|----------------|----------------|-----------------|
| Rated capacity                             | Cooling          | kW                | 5.60                      | 7.10           | 9.00           | 11.20           |
|                                            | Heating          | kW                | 6.30                      | 8.00           | 10.00          | 12.50           |
| <b>Electrical data</b>                     |                  |                   |                           |                |                |                 |
| Power supply                               |                  | Ph-V-Hz           | 1-220~240V-50Hz           |                |                |                 |
| Electrical absorption                      |                  | W                 | 92                        | 98             | 120            | 200             |
| <b>Product Specifications</b>              |                  |                   |                           |                |                |                 |
| Dimensions                                 |                  | LxHxD             | 1000x210x500              | 1220x210x500   | 1230x270x775   |                 |
| Net weight                                 |                  | Kg                | 21.5                      | 27.5           | 37             |                 |
| Sound power level <sup>1</sup>             | Max~Min          | dB(A)             | 54~46                     |                | 55~46          |                 |
|                                            | Max~Min          | dB(A)             | 36~28                     |                | 37~28          |                 |
| Sound pressure level at 1.4 m <sup>1</sup> | Max~Min          | dB(A)             | 36~28                     |                | 37~28          |                 |
|                                            | Max~Min          | m <sup>3</sup> /h | 830~560                   |                | 1000~680       |                 |
| Treated air volume <sup>1</sup>            | Max~Min          | m <sup>3</sup> /h | 830~560                   |                | 1000~680       |                 |
|                                            | Max~Min          | m <sup>3</sup> /h | 830~560                   |                | 1000~680       |                 |
| Fan static pressure                        | Std/Max          | Pa                | 10/50                     |                | 20/100         |                 |
|                                            | Liquid/Gas       | mm (inch)         | 9.52 (3/8") / 15.9 (5/8") |                |                |                 |
| Refrigerant connections                    | Liquid/Gas       | mm (inch)         | 9.52 (3/8") / 15.9 (5/8") |                |                |                 |
|                                            | Condensate drain | mm                | 25                        |                |                |                 |
| <b>Accessories</b>                         |                  |                   |                           |                |                |                 |
| Remote control                             |                  |                   | DHIR-5-6-XRV-K-P          |                |                |                 |
| Wired remote control                       |                  |                   | DHW-5-6-XRV-P             |                |                |                 |
| <b>Optional parts</b>                      |                  |                   |                           |                |                |                 |
| Centralized control                        |                  |                   | DHC-8-64-XRV-P            |                |                |                 |

1. Values related to Max and Min speed of 7 levels settable by remote control.