

## Filterless enclosure air conditioner



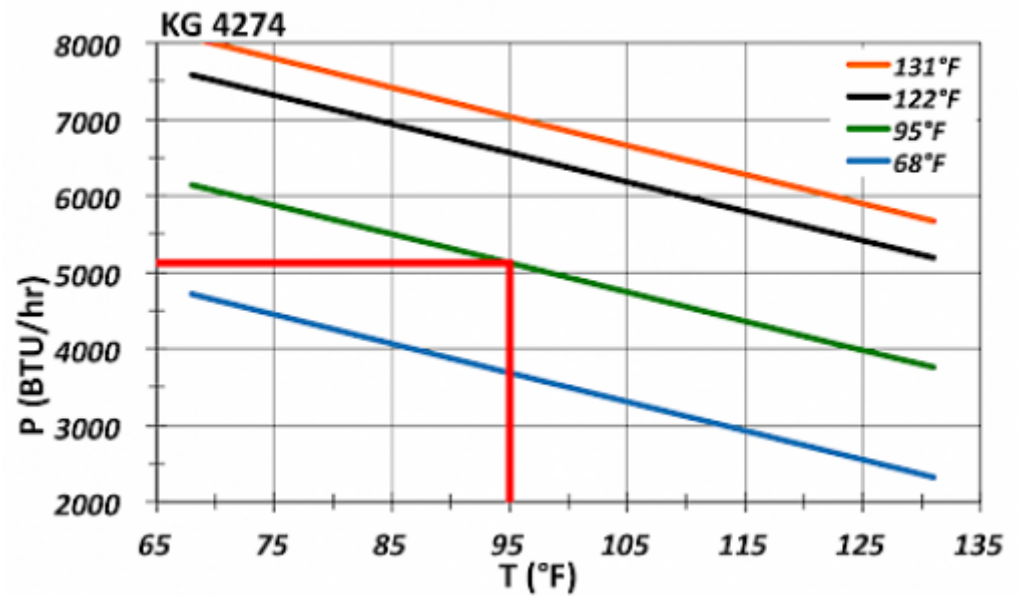
### Description

|                            |                           |
|----------------------------|---------------------------|
| <b>Order Number:</b>       | 42742001                  |
| <b>Brand Name:</b>         | SLIMLINE                  |
| <b>Color:</b>              | RAL 7035                  |
| <b>Housing Material:</b>   | Mild steel, powder coated |
| <b>Ingress protection:</b> | TYPE 12                   |
| <b>Approvals:</b>          | CE / cURus                |

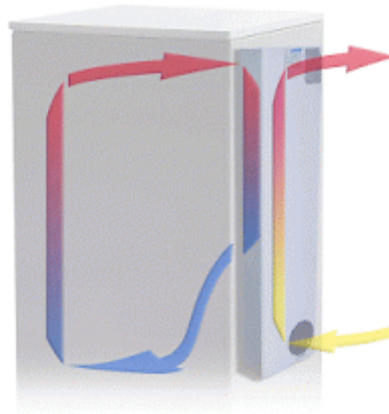
## Technical data

|                                              |                                                                          |
|----------------------------------------------|--------------------------------------------------------------------------|
| <b>Cooling capacity 95F/95F:</b>             | 5120 BTU                                                                 |
| <b>Cooling capacity 95F/122F:</b>            | 4100 BTU                                                                 |
| <b>Compressor type:</b>                      | Rotary piston compressor                                                 |
| <b>Refrigerant / GWP:</b>                    | R134a / 1430                                                             |
| <b>Refrigerant charge:</b>                   | 505 g / 17.8 oz                                                          |
| <b>High / low pressure:</b>                  | 37 / 11.3 bar<br>536 / 164 psig                                          |
| <b>Operating temperature range:</b>          | 50°F - 131°F                                                             |
| <b>Air volume flow (system / unimpeded):</b> | Ambient air circuit: 253 / 706 cfm<br>Cabinet air circuit: 118 / 500 cfm |
| <b>Mounting:</b>                             | Wall mounted / Recessed                                                  |
| <b>Dimension H x W x D:</b>                  | 61.02 x 15.55 x 5.71 in.                                                 |
| <b>Weight:</b>                               | 110 lbs.                                                                 |
| <b>Cut out dimensions:</b>                   | 60.28 x 14.80 in.                                                        |
| <b>Voltage / Frequency:</b>                  | 380-415 V 50 Hz 3~<br>400-460 V 60 Hz 3~                                 |
| <b>Current 95F95F:</b>                       | 1.8 A @ 50 Hz<br>2.0 A @ 60 Hz                                           |
| <b>Starting current:</b>                     | 13 A                                                                     |
| <b>Max. current:</b>                         | 3.2 A                                                                    |
| <b>Nominal power 95F95F:</b>                 | 1.0 kW @ 50 Hz<br>1.2 kW @ 60 Hz                                         |
| <b>Max. power:</b>                           | 1.53 kW                                                                  |
| <b>Fuse:</b>                                 | 3 x 6 A (T)                                                              |
| <b>Short-circuit current rating:</b>         | 5 kA                                                                     |
| <b>Connection:</b>                           | Connection terminal block                                                |

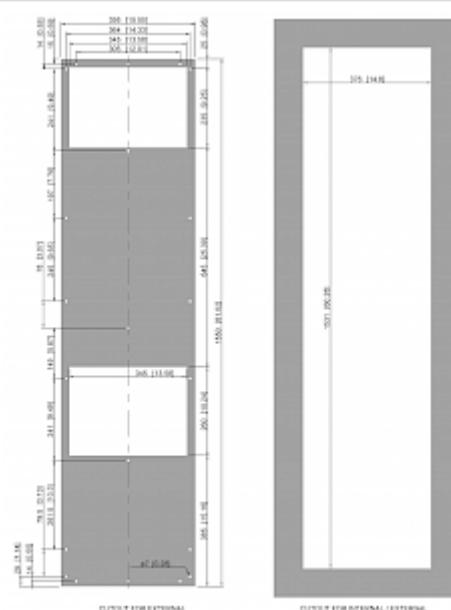
### Performance graph:



**Air flow:**



**Cut out dimensions:**



## Order Information

|                       |                      |
|-----------------------|----------------------|
| <b>Box dimensions</b> | 1,627 x 496 x 204 mm |
| <b>Gross weight</b>   | 56 kg                |
| <b>Taric code</b>     | 84158200             |
| <b>GTIN (EAN)</b>     | 5350604371361        |