

A technical revolution in single phase rotary screw air compressor technology

METRO SALES

Up to 27.5 cfm FAD from a 230v single phase supply



Energy saving variable speed systems that are configurable by the user to adopt any power input from 2.2kW up to 5.5kW, proving air capacities up to 27.5 cfm/ 780 l/min FAD

220



CONFIGURATIONS AVAILABLE



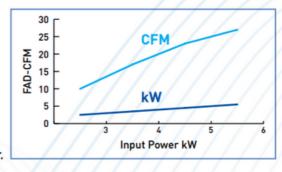
VARIABLE SPEED FLOOR MOUNTED, WITH DRYER



VARIABLE SPEED RECEIVER MOUNTED, WITH OR WITHOUT DRYER

Our new model represents the highest evolution of the PhazAir-230 range, thanks to the electronic control unit 'K TRONIC 5' running all of the compressor functions/indicators: loading/idling cycle, working hours, oil temperature, working pressure, alerts. This is a technological solution to an age old problem, providing a much higher capacity to users limited by a single phase 230V power supply!

- Belt driven
- · Energy saving variable speed control
- · Attractive modern design offering very low noise levels
- · Simple to use and maintain, with high levels of safety
- · Inverter Control with load-unload cycle
- FAD air capacity from 285 L/min to 780 L/min (10 cfm to 27.52 cfm) @ 8 bar
- Up to 680 l/min at 10 bar
- · Anti-condensation system
- · Available floor mounted, with 270 Ltr air receiver and with integrated dryer.



| PhazAir -230 Series - Belt Driven | | | | | | | | | | | | | |
|---|---------------------------|-------|-----|-----|----------|-----|----------|-------|-------|----------|--------------|------------------|--------|
| Code | Model | Motor | | Rec | Pressure | | Capacity | | Noise | Volt* | Outlet | Dimensions | Weight |
| | | HP | kW | Ltr | Bar | Psi | L/min | CFM | dB(A) | V | Connection G | LxWxH (mm) | Kg |
| PhazAir-230 VSD - Floor Mounted | | | | | | | | | | | | | |
| K-183041021 | PhazAir 5.5-08 VSD | 7.5 | 5.5 | - | 8 | 116 | 780 | 27.51 | 69 | 230/50/1 | 1/2" | 750 x 640 x 630 | 110 |
| K-183042021 | PhazAir 5.5-10 VSD | | | | 10 | 145 | 680 | 24.00 | | | | | |
| PhazAir-230 | VSD - Floor Mounted | with | Dry | er | | | | | | | | | |
| K-183041022 | PhazAir 5.5-08 VSD-DF | 7.5 | 5.5 | 270 | 8 | 116 | 780 | 27.51 | 69 | 230/50/1 | 1/2" | 1000 x 640 x 630 | 135 |
| K-183042022 | PhazAir 5.5-10 VSD-DF | | | | 10 | 145 | 680 | 24.00 | | | | | |
| PhazAir-230 | VSD - Receiver Moui | nted | | | | | | | | | | | |
| K-183041023 | PhazAir 5.5-08-270-VSD | 7.5 | 5.5 | 270 | 8 | 116 | 780 | 27.51 | 69 | 230/50/1 | 1/2" | 1560 x 640 x 120 | 177 |
| K-183042023 | PhazAir 5.5-10-270-VSD | | | | 10 | 145 | 680 | 24.00 | | | | | |
| PhazAir-230 VSD - Receiver Mounted with Dryer | | | | | | | | | | | | | |
| K-183041024 | PhazAir 5.5-08-270-VSD-DF | 7.5 | 5.5 | 270 | 8 | 116 | 780 | 27.51 | 69 | 230/50/1 | 1/2" | 1560 x 640 x 120 | 202 |
| K-183042024 | PhazAir 5.5-10-270-VSD-DF | | | | 10 | 145 | 680 | 24.00 | | | | | |

