

Integrity Series 21 Panel-Mounted Air Conditioners

The latest addition to the **Integrity** line of NEMA 4/4X air conditioners is a compact 21" (h) x 12" (w) unit with a capacity of 3,000 BTU/H and is ideal for both indoor and outdoor NEMA 4/4X applications.

Made of 304-2B stainless steel, the patented **Integrity Series Air Conditioners** were designed specifically for NEMA 4/4X enclosures which require wash-down, are subject to outdoor storm conditions or other harsh environments. With the addition of the **Integrity Series 21**, the line is now available in five heights from 21 to 59 inches and capacities ranging from 3,000 to 10,000 BTU/H.

Available in 115 VAC and 230 VAC (50 or 60 Hz), the **Integrity Series 21** is UL/CUL Listed and uses CFC-free R134a refrigerant. It's designed for easy installation, utilizing an innovative mounting system which seals the unit to the enclosure with just three screws. Other standard features include EMI/RFI suppressor, low temperature control thermostat, condenser impeller speed controller, internal corrosion protection, six foot power cord and a washable multi-layered aluminum filter.



Standard Features

- CFC-Free Refrigerant
- Condensate Evaporator
- Condenser Impeller Speed Controller
- EMI/RFI Suppressor
- Filter
- Internal Corrosion Protection
- Low Temperature Control Thermostat
- NEMA 12 & 4/4X Rating Maintained (UL50)
- Six Foot [1.8m] (minimum) SJT 3-wire Cord
- Stainless Steel (304-2B) Cabinet
- UL/CUL Listed

Accessories & Options

- Cooling Effect Detector
- Enclosure Heater
- Filter Recoating Adhesive
- Lead-Lag Controller
- Remote Thermostat Relay
- Replacement Filters
- Short Cycle Protector
- Special materials or finishes
- Special motors, line cords or connectors

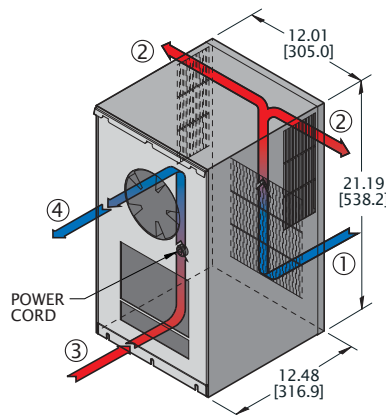
Approximate Weight

76 lbs. [34.5 kg]

Technical Data

| Model | Refrigerant | BTU/H Rating | Ambient Temp. Max./Min. | | Volts | Hz | ** Running Amps |
|--------------|-------------|--------------|-------------------------|------------|-------|----|-----------------|
| | | | °F | °C | | | |
| KNA4C3P21L | R134a | 3000 | 125/0 | 58.1/-20.0 | 115 | 60 | 11.3 |
| K2NA4C3P21L | R134a | 3000 | 131/0 | 61.9/-20.0 | 230 | 60 | 4.7 |
| K2NA4C3P21L5 | R134a | 3000 | 131/0 | 61.9/-20.0 | 230 | 50 | 4.6 |

** Rating shown is for operation at maximum ambient temperature.

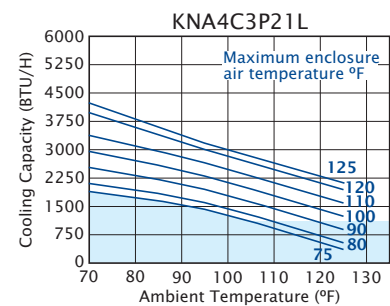


- ① FILTERED CONDENSER AIR INLET (Ambient Air In)
- ② CONDENSER OUTLET (Warm Ambient Air Out)
- ③ WARM AIR RETURN FROM ENCLOSURE
- ④ COOL AIR OUTLET TO ENCLOSURE



NEMA
TYPE 4/4X
MAINTAINED

PERFORMANCE CHART



Operation within shaded area not recommended.