

# Climate Control Products

## Guardian DP21 NEMA 4 or 4X Air Conditioners

Model	NEMA Rating	BTU/H Capacity	95/95 Rating BTU/H	Ambient Temp.		Volts	* Hz	** Running Amps	Weight			
				°F Max.	°F Min.				°C Max.	°C Min.	lbs	kg
KNA4C3DP21L	4	3000	2470	131	-20	55	-29	115/100	60/50	6.0/5.0	54	25
KNA4C3DP21LV	4X	3000	2470	131	-20	55	-29	115/100	60/50	6.0/5.0	54	25

\* 115V 60 Hz models perform at reduced capacity when operated at 100V 50 Hz.

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



Transitioning to ANSI 61 Gray finish



**NEMA**  
TYPE 4 OR 4X  
MAINTAINED

### Standard Features

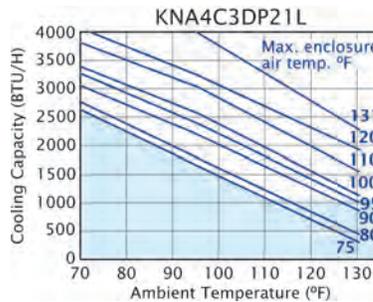
- Baked Powder Finish
- Built-in Condensate Evaporator
- CFC-Free Refrigerant
- Closed-Loop Cooling
- Compressor Short Cycle Protector
- Condenser Blower Controller
- Epoxy-Coated Condenser Coils
- Filter
- Heavy-duty Steel Shell
- Internal Corrosion Protection (NEMA 4X Models)
- Low Temperature Control Thermostat\*
- NEMA 4 or 4X Rating Maintained (UL50)
- Six-Foot [1.8m] (Minimum) 3-Wire Power Cord
- Stainless Steel Shell (NEMA 4X Models)
- UL/CUL Listed

### Accessories & Options

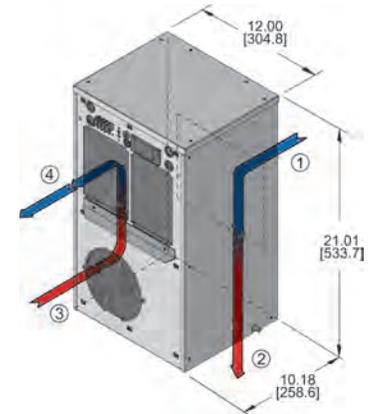
- Enclosure Heater
- Filter Recoating Adhesive
- Lead-Lag Controller
- Remote Thermostat Relay
- Replacement Filters (P/N: 8388F)
- Special Motors, Line Cords or Connectors
- Special Paint Finishes
- Stainless or Aluminum Shell

\* Transitioning to programmable controls

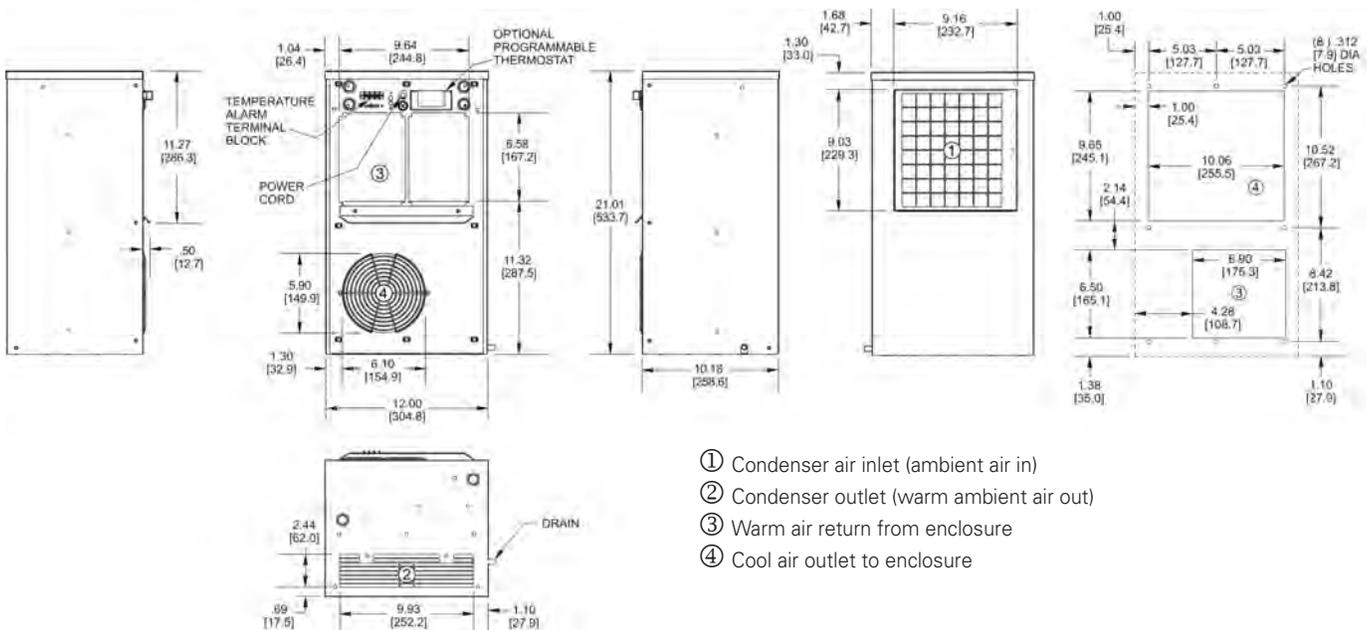
### Performance



Operation within shaded area not recommended.



### Drawings



- ① 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

**Notes:** Data subject to change without notice.

Consult factory for special requirements. Dimensions are in inches. Millimeters shown in [ ] are for reference only.