

# NK 250, NK 250ESC

- ▶ NK 250 Series are for small and medium trucks for 15~25 m<sup>3</sup>
- ▶ Separated unit type with condenser and evaporator
- ▶ Compressor is powered with vehicle engine and electric devices.
- ▶ Front mount condenser:
  - ABS case, weight less, protection from rust, new round design.
- ▶ Roof/Front mount condenser for van: Roof Type Model

## NK 250

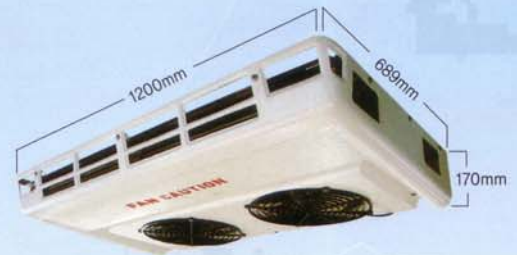


- Front Mount Condenser
- Weight : 32kg

## NK 250ESC



- Electric standby unit is installed within the condenser
- Weight : 124kg



- Slim Ceiling Evaporator
- Weight: 29kg



- Cab command in-cab control box

## Technical Data

| Cooling Capacity                      | Temperature                    |     | Load Operation   |       | Electric Operation |       |
|---------------------------------------|--------------------------------|-----|--|-------|--------------------|-------|
|                                       |                                | °C  | Kcal/h   | Watt  | Kcal/h             | Watt  |
| 30°C(86°F) Ambient under ATP Standard | R-404A                         | 0   | 3,744  | 4,351 | 2,641              | 3,070 |
|                                       |                                | -10 | 2,749  | 3,195 | 1,897              | 2,205 |
|                                       |                                | -20 | 1,816  | 2,111 | 1,177              | 1,368 |
|                                       |                                |     |  |       |                    |       |
| Compressor                            | Model                          |     | Seltec TM-15HS   |       |                    |       |
|                                       | No. of Cylinder                |     | 6  |       |                    |       |
|                                       | Displacement(cm <sup>3</sup> ) |     | 147cc  |       |                    |       |
| Refrigerant                           |                                |     | R-404a 2.2kg   |       |                    |       |
| Airflow                               |                                |     | 1,786 m <sup>3</sup> /h  |       |                    |       |
| AC Motor                              | DC Voltage Option              |     | DC 12V / DC 24V  |       |                    |       |
|                                       | AC Voltage Option              |     | 220V/240V/380V/415V, 1P/3P, 50/60Hz                                |       |                    |       |
| Defrost                               |                                |     | 2.2kW(3HP)   |       |                    |       |
|                                       |                                |     | Automatic hot gas defrost initiated & terminated by cab controller |       |                    |       |

\* Selection Condition : Maximum Ambient 30°C, K-Value of insulation temp. of 0.35 W/m<sup>2</sup>K at -20°C & 0.5 W/m<sup>2</sup>K at +6°C.  
Unit selection may vary when different conditions are required. Please consult **NEOFIRM** to confirm proper selection.