



For large-sized trucks

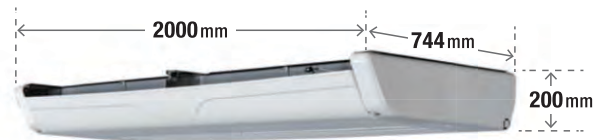
# TU85SAE

Single



[ TU100SAE ]

The best capacity in the class. 64kg lighter and 415mm narrower than our TU73EZ unit. Due to the brilliant compact design, it has realized a width of 1600mm or less.



Evaporator

## For chilled & frozen

### Refrigerating capacity

Temperature inside the cargo room  
(Ambient temperature 35°C)

TU85SAE

**ATP** 0°C: 10298W  
-20°C: 5612W



Compressor  
CS150 (TU100SAE)

| Model          | TU85SAE                                 |                       |
|----------------|---|-----------------------|
| Refrigerant    |   | R404A                 |
| Capacity       |   | 10298W [8291W]        |
|                |   | 5612W [4050W]         |
| Airflow volume |   | 3152m <sup>3</sup> /h |
| Engine         |   | 3TNV76                |
| Compressor     |   | CS130                 |
| Standby motor  | kW                                      | 10.4kW                |
|                | voltage                                 | 380-400V              |
|                | phase                                   | 3Phase                |
|                | cycles                                  | 50Hz                  |
| Weight         | with standby, including accessory parts | 474Kg                 |

The figure within [ ] refers to the capability in the case of standby motor drive. ATP certified.