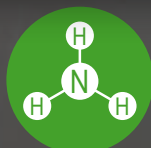


2

Number
of
stages



Ammonia

1.385

Design Flow
Capacity
[kW]

615

Absorbed
power
[kW]

-28/+30

Evaporating/
condensing
temp. [°C]

**1500-
3550**

Speed
[rpm]

C

Series

The Ammonia unit is installed, as refrigeration unit, to liquify carbon dioxide (CO₂).

The package has been designed in Mayekawa Europe and assembled in its workshop according to the PED rules.

Compressor	3225SMC-LBL
Capacity	1385 kW
Gas Handled	Ammonia
Working conditions	-28/+30°C
EM installed	710 kW 690V/3ph/50Hz for VFD
Codes:	JIS – ASME B31.5
Installation:	Indoor - Non Hazardous Area
Final Destination:	Netherlands
Delivery	04/2023



Special Configurations

- Local JB
- Electrical motor suitable for VFD
- Variable speed
- Footprint LxWxH 7.000 x 2.500 x 4.200 mm
- Weight 17.000 kg



LCH 2023-05



Mayekawa Italia s.r.l.

HQ: Via Riccardo Lombardi 19/12 - 20153 Milano - Italia
Ph: +39 02 4892 9218 - Fax: +39 02 4531 728

OO: Via Pradazzo, 7 - 40012 Calderara di Reno - Bologna - Italia
Ph: +39 051 726 364 - Fax: +39 051 726 804

E-mail: standard-package@mayekawa.it - Website <https://mayekawa.it/>

