

Plant Design Registration Certificate

Work Health & Safety Act 2011
Work Health & Safety Regulation 2017

Registration holder

Danfoss (Australia) Proprietary Limited

ABN: 93004385997

ACN: 004385997

Design registration number

PDPRE7000979/23

Date issued

23 Aug 2023

Plant Design description

Plant type: Pressure Vessel

Model / Identification number / Name: 1 Cylinder compressor 3 Phase shell 1

Manufacturer: Danfoss

Vessel type: Refrigeration and air-conditioning vessel

Hazard level: C

Design pressure (kPag): 2260

Minimum temperature (C): -35

Maximum temperature (C): 50

Number of chambers: 1

Maximum volume (L): 7.8

Minimum volume (L): 0.3

Technical details

Drawing details: 1 Cylinder compressor 3 Phase shell 1 8556425 AA

Technical standards: EN 13445 (1-5) - 2021, EN 14276 (1) - 2020

Year of design: 2023

