

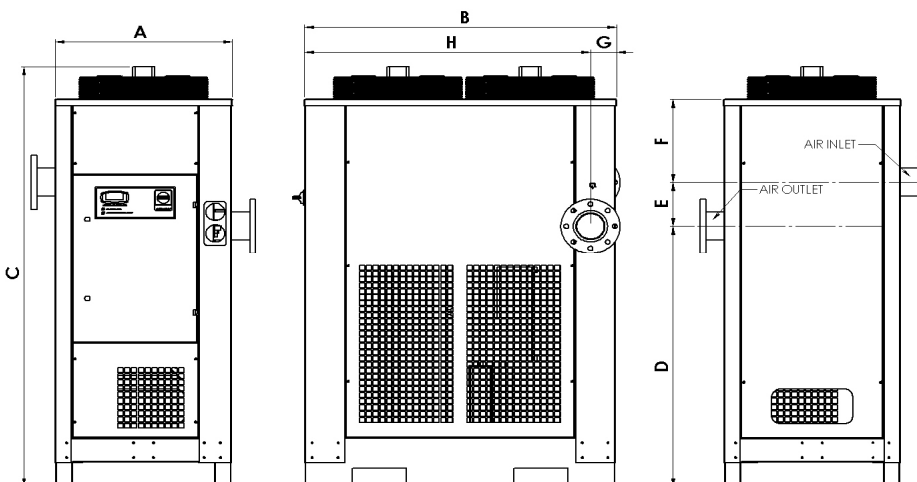
MODEL
DGO 2700

| | | | |
|------------------------------|-------------------|----------|------------|
| RATED CAPACITY | m ³ /h | 2700 | |
| | l/min | 45000 | |
| | SCFM | 1589 | |
| Power supply | V/ph/Hz | 400/3/50 | |
| Power consumption | kW | 3,580 | |
| Full Load consumption | kW | 3,82 | |
| Rated absorpt. | A | 7,65 | |
| Full Load Current | A | 7,83 | |
| Lock. Rotor Current | A | 59,00 | |
| COP | w/w | 3,55 | |
| Weight | kg / lbs | 300/661 | |
| Air connection | IN / OUT | DN100 | |
| Coolant type | | R407C | |
| Volume of the gas | kg | 5.5 | |
| Inlet air temp. | °C / °F | 35/95 | max 70/158 |
| Ambient temp. | °C / °F | 25/77 | max 50/122 |
| Pressure dew point | °C / °F | 3/37 | |
| Working pressure | bar / psi | 7/100 | max 14/203 |

Standard features

| | |
|------------------------------|------------------------|
| Control panel | Electronic system type |
| Condenser cooling | Air cooled |
| Ventilator motor | Suction fan |
| Air/air heat exch. | Aluminium pack |
| Evaporator | Aluminium pack |
| Expansion method | Capillary tube |
| Separator type | Demister type |
| Compressor type | Scroll compressor type |
| Installation location | Indoor |
| Drain discharge | Time solenoid valve |
| Electric protection | IP 42 |

Performances & specification: +/- 5%


Dimensions

| | | |
|----------|----|------|
| A | mm | 657 |
| B | mm | 1156 |
| C | mm | 1650 |
| D | mm | 1041 |
| E | mm | 178 |
| F | mm | 334 |
| G | mm | 78 |
| H | mm | 1078 |