

## TECHNICAL SHEET FM22



**FM Screw Compressors** offer up to 46° ambient temperature. The generously sized ventilation system ensures optimum cooling, low outlet air temperatures best performance and reliability under harshest conditions. **Optional 5 year extended warranty.**

### Main Features

- New advanced controller C-PRO 2.0
- Premium quality group air-ends
- Easy maintenance
- Compact design with footprint of 0.55 m2
- High efficient IE3 motors
- High capacities
- Pressures of 7, 8, 10 and 13 bar

| Part No.                           | CC1184269    | CC1184270    | CC1184169    | CC1184271    |
|------------------------------------|--------------|--------------|--------------|--------------|
| Model/Modèle                       | FM22         | FM22         | FM22         | FM22         |
| Rec/Réservoir (l)                  | Floor        | Floor        | Floor        | Floor        |
| Drive/Régulation                   | Fixed        | Fixed        | Fixed        | Fixed        |
| Transmission/Accouplement          | Belt         | Belt         | Belt         | Belt         |
| Dryer/Sécheur d'air                | No           | No           | No           | No           |
| Power/Puissance (kW)               | 22           | 22           | 22           | 22           |
| Power/Puissance (Hp / Ch)          | 30           | 30           | 30           | 30           |
| Voltage/Tension (Volts)            | 400/50       | 400/50       | 400/50       | 400/50       |
| FAD/Débit (m3/min)                 | 3.5          | 3.23         | 3.06         | 2.59         |
| FAD/Débit (Cfm)                    | 123.60       | 114.07       | 108.06       | 91.47        |
| Pressure/Pression maxi (Bar)       | 7            | 8            | 10           | 13           |
| Pressure/Pression maxi (Psi)       | 102          | 116          | 145          | 188          |
| Electronic Control/Contrôleur      | C-Pro 2.0    | C-Pro 2.0    | C-Pro 2.0    | C-Pro 2.0    |
| Air Cooled/Refroidissement par air | Yes          | Yes          | Yes          | Yes          |
| After-Cooler/Radiateur             | Yes          | Yes          | Yes          | Yes          |
| Noise level/Niveau sonore dB(A)    | 74           | 74           | 74           | 74           |
| Port/Raccordement                  | 1"           | 1"           | 1"           | 1"           |
| Dimensions                         | 787x698x1202 | 787x698x1202 | 787x698x1202 | 787x698x1202 |
| Weight/Poids (kg)                  | 367          | 367          | 367          | 367          |