

CHAMPION



TECHNICAL SHEET FM11/CT/270



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. Receiver mounted with refrigerated dryer. Optional filter pack with by-pass and 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 1.12 m2
- High efficient IE3 motors
- High capacities
- Pressures of 7, 8,10 and 13 bar

Part No.	RSCCP1125V4	RSCCP1126V4	RSCCP1127V4	RSCCP1128V4
Model/Modèle	FM11/CT/270	FM11/CT/270	FM11/CT/270	FM11/CT/270
Rec/Réservoir (l)	270	270	270	270
Drive/Régulation	Fixed	Fixed	Fixed	Fixed
Transmission/Accouplement	Belt	Belt	Belt	Belt
Dryer/Sécheur d'air	Yes	Yes	Yes	Yes
Power/Puissance (kW)	11	11	11	11
Power/Puissance (Hp / Ch)	15	15	15	15
Voltage/Tension (Volts)	400/50	400/50	400/50	400/50
FAD/Débit (m3/min)	1.59	1.58	1.39	1.09
FAD/Débit (Cfm)	56.15	55.80	49.09	38.49
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)	70	70	70	70
Port/Raccordement	3/4"	3/4"	3/4"	3/4"
Dimensions	1600x700x1600	1600x700x1600	1600x700x1600	1600x700x1600
Weight/Poids (kg)	354	354	354	354