



CONSOLE INVERTER

18000 BTU/H 24000 BTU/H 36000 BTU/H
48000 BTU/H 60000 BTU/H



| Model | ML-CEI-H18A4/R1N | ML-CEI-H24A4/R1N | ML-CEI-H36A4/R1N | ML-CEI-H48A4/R1N | ML-CEI-H60A4/R1N |
|---|------------------------|------------------------|--------------------------|--------------------------|--------------------------|
| Performance | 18000BTU/Hr | 24000BTU/Hr | 36000BTU/Hr | 48000BTU/Hr | 60000BTU/Hr |
| Classe énergétique Froid / Chaud | A++ | A++ | A++ | A++ | A++ |
| Alimentation électrique (V/Ph/Hz) | 220-240V-1-50Hz | 220-240V-1-50Hz | 380 - 415V-3-50Hz | 380 - 415V-3-50Hz | 380 - 415V-3-50Hz |
| Puissance frigorifique (Btu/h) | 18000 (5220-19100) | 24000 (7400-28000) | 36000 (9900~41000) | 48000 (14000-54600) | 55000 (16400-59000) |
| Puissance frigorifique (kW) | 5.00 (1.53-5.60) | 7.00 (2.16-8.20) | 10.5 (2.9~12.0) | 14.00 (4.10-16.00) | 16.00(4.80-17.30) |
| Puissance calorifique (Btu/h) | 19100 (4800-21200) | 27300 (6800-31800) | 42650 (8900~41000) | 55000 (15700-59700) | 60000 (16700-63100) |
| Puissance calorifique (kW) | 5.60 (1.40-6.20) | 8.00 (1.98-9.30) | 12.5 (2.6~13.2) | 16.00 (4.60-17.50) | 17.00 (4.90-18.50) |
| Puissance absorbée (kW) | 1.62 (0.47-2.30) | 2.18 (0.67-3.56) | 3.28 (0.71~4.71) | 4.95 (1.21-6.48) | 5.71 (1.38-6.85) |
| Puissance calorifique nominale (kW) | 1.47 (0.46-2.25) | 1.91 (0.65-3.62) | 3.64 (0.47~4.13) | 4.57 (0.92-5.66) | 4.96 (0.98-6.00) |
| Courant de refroidissement nominal (A) | 7.11 (2.25-10.10) | 9.57 (3.21-15.63) | 14.56 (3.84~20.67) | 7.76 (2.50-10.39) | 8.97 (2.85-10.99) |
| Courant de chauffage nominal (A) | 6.46 (2.20-9.88) | 8.38 (3.11-15.90) | 16.17 (2.57~18.3) | 7.17 (1.90-9.08) | 7.78 (2.02-9.62) |
| EER W/W | 3,20 | 3,20 | 3,2 | 2,87 | 2,8 |
| COP W/W | 3,42 | 3,36 | 3,35 | 3,02 | 3,10 |
| Débit d'air intérieur (Hi / Mi / Lo) m3/h | 900/730/650 | 1300/1052/920 | 1800/1550/1350 | 1900/1600/1400 | 1900/1600/1400 |
| Niveau de bruit (Hi / Mi / Lo) dB(A) | 43/40/34 | 43/40/34 | 46/43/38 | 50/47/41 | 51/48/42 |
| Dimension(Wx DxH) net - Unite Interieur | 930x660x205 | 930x660x205 | 930x660x205 | 1630x660x205 | 1630x660x205 |
| Dimension (Wx DxH) d'emballage - Unite Interieur | 650x650x290 | 910x910x310 | 910x910x350 | 910x910x350 | 910x910x350 |
| Poids net (Kg) | 32 | 33 | 35 | 45 | 50 |
| Poids brut (Kg) | 37 | 38 | 39 | 51 | 56 |
| Poids net (Panel) (Kg) | 3 | 5 | 5 | 5 | 5 |
| Poids brut (Panel) (Kg) | 5 | 7 | 7 | 7 | 7 |
| Tuyau réfrigérant, côté liquide (mm) | 6.35 (1/4") | 9.52 (3.8") | 9.52 (3.8") | 9.52 (3.8") | 9.52 (3.8") |
| Tuyau réfrigérant, côté Gaz (mm) | 12.7 (1/2") | 15.9 (5/8") | 15.9 (5/8") | 19 (3/4") | 19 (3/4") |
| Longueur du tuyau maximum (m) | 30 | 50 | 65 | 65 | 65 |
| Denivele maximum (m) | 20 | 25 | 30 | 30 | 30 |
| Température de fonctionnement °C | 16-32 | 16-32 | 16-32 | 16-32 | 16-32 |
| Température ambiante Range (refroidissement / chauffage) °C | -10~-52/-15~24 | -10~-52/-15~24 | -10~-52/-15~24 | -10~-52/-15~24 | -10~-52/-15~24 |
| Dimension(WxDxH) net, EX (mm) | 800x286x530 | 890x320x670 | 940x368x1366 | 940x368x1366 | 940x368x1366 |
| Dimension(WxDxH) d'emballage, EX (mm) | 920x400x620 | 1020x430x760 | 1080x460x1500 | 1080x460x1500 | 1080x460x1500 |
| Poids net (Kg) | 40 | 53 | 93 | 108 | 108 |
| Poids brut (Kg) | 44 | 58 | 103 | 116 | 116 |
| Type de réfrigérant | R410A | R410A | R410A | R410A | R410A |
| Quantité (g) | 1.28 | 1.90 | 2.85 | 3.70 | 3.70 |
| Golden Fin | ✓ | ✓ | ✓ | ✓ | ✓ |
| Ventilateur Turbo | ✓ | ✓ | ✓ | ✓ | ✓ |
| Afficheur LCD | ✓ | ✓ | ✓ | ✓ | ✓ |
| Low Voltage | ✓ | ✓ | ✓ | ✓ | ✓ |
| Fresh Air | ✓ | ✓ | ✓ | ✓ | ✓ |
| Option Wifi | ✗ | ✗ | ✗ | ✗ | ✗ |