

TOSOT

THERMOPOMPES

HEAT PUMPS

LOMO 23



TOSOTAMERICA.COM

TOSOTFR19L23

LOMO 23

THERMOPOMPES LOMO23 À SIMPLE ZONE

INVERTER SEER 23-20

9 000 BTU À 36 000 BTU

SINGLE-ZONE LOMO23 HEAT PUMPS

23-20 SEER INVERTER

9,000 BTU TO 36,000 BTU



- > Affichage à DEL
- > Chauffage à -25° C / -13° F
- > Climatisation en basse température : -15° C / 5° F
- > Thermostat mural en option
- > Aussi disponible en configuration multi-zones
- > Rabais disponibles

- > LED display
- > Heating down to -25° C / -13° F
- > Low ambient cooling at -15° C / 5° F
- > Optional wall thermostat
- > Also available in Multi-Zone
- > Rebates available with almost every utility company in North America

| | TW09HQ2C2D | TW12HQ2C2D | TW18HQ2C2D | TW24HQ2C2D | TW30HQ2C2D | TW36HQ2C2D |
|---|------------------------------|----------------------------|----------------------------|----------------------------|-----------------------------|-----------------------------|
| Alimentation / Power Supply | 208-230V, 60Hz, 1Ph | 208-230V, 60Hz, 1Ph | 208-230V, 60Hz, 1Ph | 208-230V, 60Hz, 1Ph | 208-230V, 60Hz, 1Ph | 208-230V, 60Hz, 1Ph |
| Courant nominal refroidissement Rated Current Cooling | A 5.8 | 6.0 | 10.4 | 14.5 | 17.0 | 20.0 |
| Courant nominal chauffage Rated Current Heating | A 6.0 | 6.3 | 12.6 | 14.5 | 17.5 | 20.0 |
| RENDEMENT DU SYSTÈME / SYSTEM PERFORMANCE | | | | | | |
| Déshumidification / Dehumidification | l/h 0.8 | 1.4 | 1.8 | 2.0 | 3.0 | 3.5 |
| Puissance frigorifique / Cooling Capacity | BTU/h (3,100 - 9,600) | 12,000 (3,100 - 13,000) | 18,000 (6,800 - 20,000) | 22,000 (8,820 - 27,000) | 28,000 (9,490 - 30,030) | 33,600 (7,400 - 36,000) |
| Puissance calorifique / Heating Capacity | BTU/h (1,911 - 12,000) | 13,000 (2,400 - 14,000) | 19,800 (7,340 - 23,500) | 23,000 (8,820 - 30,710) | 28,400 (10,000 - 32,990) | 34,600 (14,980 - 36,000) |
| SEER/EER | 23 / 14.29 | 22 / 12.50 | 20 / 12.50 | 20 / 12.50 | 18 / 10.40 | 18 / 8.20 |
| HSPF/COP | 10.5 / 3.16 | 11.0 / 3.46 | 10.0 / 3.35 | 10 / 3.37 | 9 / 3.0 | 9 / 2.7 |
| APPAREIL INTÉRIEUR / INDOOR UNIT | | | | | | |
| Débit d'air (B/H) / Airflow (L/H) | PGM / CFM 171 / 377 | 171 / 400 | 335 / 559 | 530 / 706 | 412 / 706 | 412 / 736 |
| Niveau de pression acoustique (B/H) Sound Pressure Level (L/H) | dB(A) 29 / 43 | 29 / 45 | 39 / 47 | 36 / 48 | 37 / 51 | 37 / 54 |
| Dimensions (LxHxP) / Unit Dim. (WxHxD) | po. / in. 33.4 x 11.4 x 8.2 | 33.4 x 11.4 x 8.2 | 38.2 x 11.8 x 8.8 | 42.4 x 12.8 x 9.7 | 53.1 x 12.8 x 10 | 53.1 x 12.8 x 10 |
| Poids net/brut / Net/Gross Weight | lb 22.1 / 26.5 | 22.1 / 26.5 | 27.6 / 34.2 | 34.2 / 41.9 | 41.9 / 51.8 | 41.9 / 51.8 |
| APPAREIL EXTÉRIEUR / OUTDOOR UNIT | | | | | | |
| Type de compresseur / Compressor Type | BALANCEMENT SWING | BALANCEMENT SWING | ROTATIF / ROTARY | ROTATIF / ROTARY | ROTATIF / ROTARY | ROTATIF / ROTARY |
| Niveau sonore / Sound Pressure Level | dB(A) 53 | 54 | 55 | 59 | 62 | 65 |
| Dimensions (LxHxP) / Unit Dim. (WxHxD) | po. / in. 33.4 x 21.3 x 12.6 | 33.4 x 23.6 x 12.6 | 37.6 x 27.6 x 12.6 | 38.6 x 31.1 x 16.8 | 38.6 x 31.1 x 16.8 | 38.6 x 31.1 x 16.9 |
| Poids net/brut / Net/Gross Weight | lb 78 / 84 | 86 / 93 | 105 / 115 | 142 / 153 | 154 / 165 | 161 / 172 |
| Réfrigérant/Charge / Refrigerant/Charge | oz. R410A / 45.9 | R410A / 47.6 | R410A / 56.4 | R410A / 77.6 | R410A / 84.6 | R410A / 91.7 |
| Grosseur du conduit (Liquide - gaz) Line Set Size (Liquid - Gas) | po. / in. 1/4" - 3/8" | 1/4" - 1/2" | 1/4" - 5/8" | 1/4" - 5/8" | 1/4" - 5/8" | 1/4" - 5/8" |
| Longueur max. du tuyau / Max. Pipe Length | pi. / ft. 49.2 | 65.6 | 82 | 82 | 98.4 | 98.4 |
| Élévation maximale / Max. Elevation | pi. / ft. 49 | 49 | 49 | 49 | 49 | 49 |
| MCA | A 9 | 9 | 16 | 20 | 20 | 24 |
| MOCF | A 15 | 15 | 25 | 30 | 30 | 40 |

Calibre du fil/nombre de fils / Wire Size/# Wires

14 AWG*4 torsadé, dénudé / 14 AWG*4 Stranded, unshielded

**MODULE Wi-Fi DISPONIBLE
Wi-Fi MODULE AVAILABLE**

TL127000600_L72279



THERMOSTAT
(Facultatif / Optional)

XE71

