

# TOSOT

THERMOPOMPES

HEAT PUMPS

## LOMO 23



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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
<b>RENDEMENT DU SYSTÈME / SYSTEM PERFORMANCE</b>							
Déshumidification / Dehumidification	l/h	0.8	1.4	1.8	2.0	3.0	3.5
Puissance frigorifique / Cooling Capacity	BTU/h	9,000 (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	11,000 (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
<b>APPAREIL INTÉRIEUR / INDOOR UNIT</b>							
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
<b>APPAREIL EXTÉRIEUR / OUTDOOR UNIT</b>							
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



CLIMATISATION ET CHAUFFAGE / HEATING & AIR CONDITIONING