

# TOSOT

THERMOPOMPES

HEAT PUMPS



## COZY 15



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TOSOTFR18C15

# COZY 15

THERMOPOMPES & CLIMATISEURS  
COZY SEER 15 À SIMPLE ZONE

**INVERTER SEER 15**  
9 000 BTU À 24 000 BTU

SINGLE-ZONE COZY SEER 15  
HEAT PUMPS & AIR CONDITIONERS

**15 SEER INVERTER**  
9,000 BTU TO 24,000 BTU



> Affichage à DEL

> LED display

	THERMOPOMPES / HEAT PUMPS				CLIMATISEURS / AIR CONDITIONERS				
	TW09HM1C2D	TW12HM1C2D	TW18HM1C2D	TW24HM1C2D	TW09CM1C1D	TW12CM1C1D	TW18CM1C1D	TW24CM1C1D	
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	208-230V, 60Hz, 1Ph	208-230V, 60Hz, 1Ph	
Courant nominal refroidissement Rated Current Cooling	A	4.0	6.0	8.7	10.25	4.0	6.0	8.7	10.25
Courant nominal chauffage Rated Current Heating	A	9.0	9.0	11.1	12.2	9.0	9.0	11.1	12.2
<b>RENDEMENT DU SYSTÈME SYSTEM PERFORMANCE</b>									
Déshumidification Dehumidification	l/h	0.8	1.4	1.8	2.5	0.8	1.4	1.8	2.5
Puissance frigorifique Cooling Capacity	BTU/h	9,000 (5,000 - 11,300)	12,000 (3,600 - 12,500)	18,000 (7,200 - 20,000)	22,000 (8,600 - 23,200)	9,000 (5,000 - 11,300)	12,000 (3,600 - 12,500)	18,000 (7,200 - 20,000)	22,000 (8,600 - 23,200)
Puissance calorifique Heating Capacity	BTU/h	9,554 (5,300 - 12,000)	13,000 (5,300 - 13,500)	19,000 (7,400 - 23,500)	23,000 (8,700 - 26,000)				
SEER/EER		15 / 9.47	15 / 9.2	15 / 8.5	15 / 9.5	15 / 9.47	15 / 9.2	15 / 8.5	15 / 9.5
HSPF/COP		8.5 / 3.50	8.5 / 3.05	9.0 / 3.0	8.5 / 2.93	8.5 / 3.50	8.5 / 3.05	9.0 / 3.0	8.5 / 2.93
<b>APPAREIL INTÉRIEUR INDOOR UNIT</b>									
		TW09HM1C2DI	TW12HM1C2DI	TW18HM1C2DI	TW24HM1C2DI	TW09CM1C1DI	TW12CM1C1DI	TW18CM1C1DI	TW24CM1C1DI
Débit d'air (B/H) / Airflow (L/H)	PCM CFM	306 / 277 / 253 / 218	335 / 277 / 253 / 218	506 / 459 / 383 / 324	588 / 471 / 412 / 353	306 / 277 / 253 / 218	335 / 277 / 253 / 218	506 / 459 / 383 / 324	588 / 471 / 412 / 353
Niveau de pression acoustique (B/H) Sound Pressure Level (L/H)	dB(A)	43 / 40 / 37 / 34	44 / 42 / 39 / 36	48 / 42 / 39 / 36	52 / 46 / 42 / 36	43 / 40 / 37 / 34	44 / 42 / 39 / 36	48 / 42 / 39 / 36	52 / 46 / 42 / 36
Dimensions (LxHxP) Unit Dimensions (WxHxD)	po. in.	33.3 x 10.8 x 7.1	33.3 x 10.8 x 7.1	37.0 x 11.7 x 7.89	39.6 x 12.4 x 8.6	33.3 x 10.8 x 7.1	33.3 x 10.8 x 7.1	37.0 x 11.7 x 7.89	39.6 x 12.4 x 8.6
Poids net/brut / Net/Gross Weight	lb	20 / 27	22 / 29	27 / 33	33 / 41	20 / 27	22 / 29	27 / 33	33 / 41
<b>APPAREIL EXTÉRIEUR OUTDOOR UNIT</b>									
		TW09HM1C2DO	TW12HM1C2DO	TW18HM1C2DO	TW24HM1C2DO	TW09CM1C1DO	TW12CM1C1DO	TW18CM1C1DO	TW24CM1C1DO
Type de compresseur Compressor Type		Rotatif / Rotary	Rotatif / Rotary	Rotatif / Rotary	Rotatif / Rotary	Rotatif / Rotary	Rotatif / Rotary	Rotatif / Rotary	Rotatif / Rotary
Niveau sonore Sound Pressure Level	dB(A)	52	53	56	59	52	53	56	59
Dimensions (LxHxP) Unit Dimensions (WxHxD)	po. in.	28.0 x 21.7 x 12.5	28.0 x 21.7 x 12.5	37.6 x 27.6 x 15.6	37.6 x 27.6 x 15.6	28.0 x 21.7 x 12.5	28.0 x 21.7 x 12.5	37.6 x 27.6 x 15.6	37.6 x 27.6 x 15.6
Poids net/brut / Net/Gross Weight	lb	62 / 66	66 / 71	101 / 111	115 / 125	62 / 66	66 / 71	101 / 111	115 / 125
Réfrigérant/Charge Refrigerant/Charge	oz.	R410A / 26.1	R410A / 35.3	R410A / 63.5	R410A / 65.3	R410A / 26.1	R410A / 35.3	R410A / 63.5	R410A / 65.3
Grosseur du conduit (liquide - gaz) Line Set Size (Liquid - Gas)	po. in.	1/4" - 3/8"	1/4" - 3/8"	1/4" - 1/2"	1/4" - 5/8"	1/4" - 3/8"	1/4" - 3/8"	1/4" - 1/2"	1/4" - 5/8"
Longueur maximale du tuyau Maximum Pipe Length	pi. ft.	49	66	82	82	49	66	82	82
Élévation maximale Maximum Elevation	pi. ft.	49	49	49	49	49	49	49	49
MCA	A	10	10	17	17	10	10	17	17
MOCP	A	15	15	25	25	15	15	25	25
Calibre du fil/nombre de fils Wire Size/# Wires		14 AWG*4 torsadé, dénudé / 14 AWG*4 Stranded, unshielded							