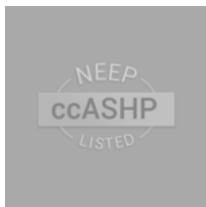


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TOSOT Lomo Plus

Central Air Conditioning Heat Pump (HP)
 Singlezone Non-Ducted, Wall Placement
 AHRI Cert #: **10062018**

Outdoor Unit Model #: **TW09HQ3D6DO**

Indoor Model #: **TW09HQ3D6DI**

🔥 Maximum Heating Capacity (Btu/h) @5°F: **12,977**

🔥 Rated Heating Capacity (Btu/h) @47°F: **9,000**

❄️ Rated Cooling Capacity (Btu/h) @95°F: **9,000**

[Basic View](#) ⓘ

[Advanced Data - Sizing for Heating](#)

Information Tables

Brand	TOSOT
Series	Lomo Plus
Ducting Configuration	Singlezone Non-Ducted, Wall Placement
AHRI Certificate #	10062018
Outdoor Unit Model #	TW09HQ3D6DO
Indoor Model #	TW09HQ3D6DI
Indoor Unit Type	Mini-Splits
Furnace Model #	
EER	16.5
SEER	38
HSPF (Region IV)	15
EER2	
SEER2	
HSPF2 (Region IV)	
HSPF2 (Region V)	
ENERGY STAR V6.1	
ENERGY STAR V6.1 Cold Climate	
ENERGY STAR V5.0	
Federal Tax Credit Eligibility North	
Federal Tax Credit Eligibility South	
Capacity Maintenance (Rated 17°F/Rated 47°F)	62%
Capacity Maintenance (Rated 5°F/Rated 47°F)	%
Capacity Maintenance (Max 5°F/Rated 47°F)	144%
Variable Capacity	✓

Performance Specs

Heating / Cooling	Outdoor Dry Bulb	Indoor Dry Bulb	Unit	Min	Rated	Max
				Btu/h	kW	COP
Cooling	95°F	80°F	Btu/h	1,500	9,000	13,000
			kW	0.05	0.55	1.4
			COP	8.79	4.8	2.72
Cooling	82°F	80°F	Btu/h	1,500	7,200	13,784
			kW	0.17	0.45	1.3
			COP	2.59	4.69	3.11
Heating	47°F	70°F	Btu/h	2,300	9,000	13,600
			kW	0.2	0.59	1.5
			COP	3.37	4.47	2.66
Heating	17°F	70°F	Btu/h	2,250	5,600	14,610
			kW	0.2	0.57	1.78
			COP	3.3	2.88	2.41
Heating	5°F	70°F	Btu/h	1,745	-	12,977
			kW	0.2	-	1.82
			COP	2.56	-	2.09

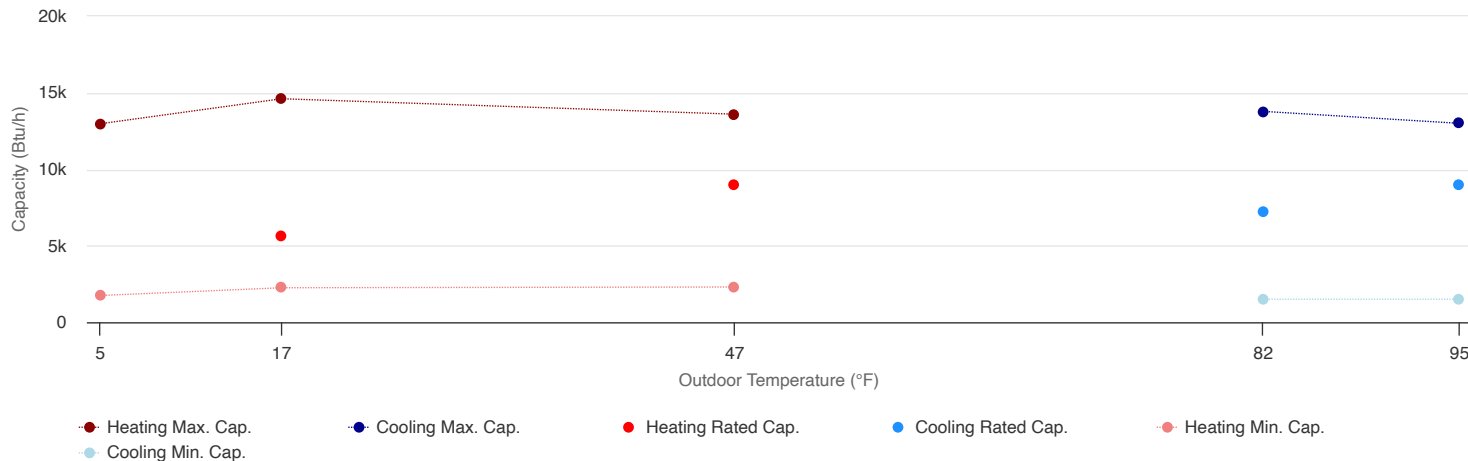
Connectivity

Operational Diagnostics

Refrigerant

Sold In USA, Canada

Heating/Cooling Capacity Graph



Highcharts.com

Pan Heater

Type	Integrated
Input Power (W)	72.0
Operation	Heater on below 34°F

Additional Heat Pump Images



Related Products



NORTHEAST ENERGY EFFICIENCY PARTNERSHIPS, INC.

Main address:
24 School Street, 2nd Floor
Boston, MA 02108-4314

Remittance address:
500 Unicorn Park Drive, Suite 300, 3rd floor
Woburn, MA 01801

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