



Heat Pump List



TOSOT Free match

Central Air Conditioning Heat Pump (HP)

Multizone All Non-Ducted

AHRI Cert #⁺: **218072613**

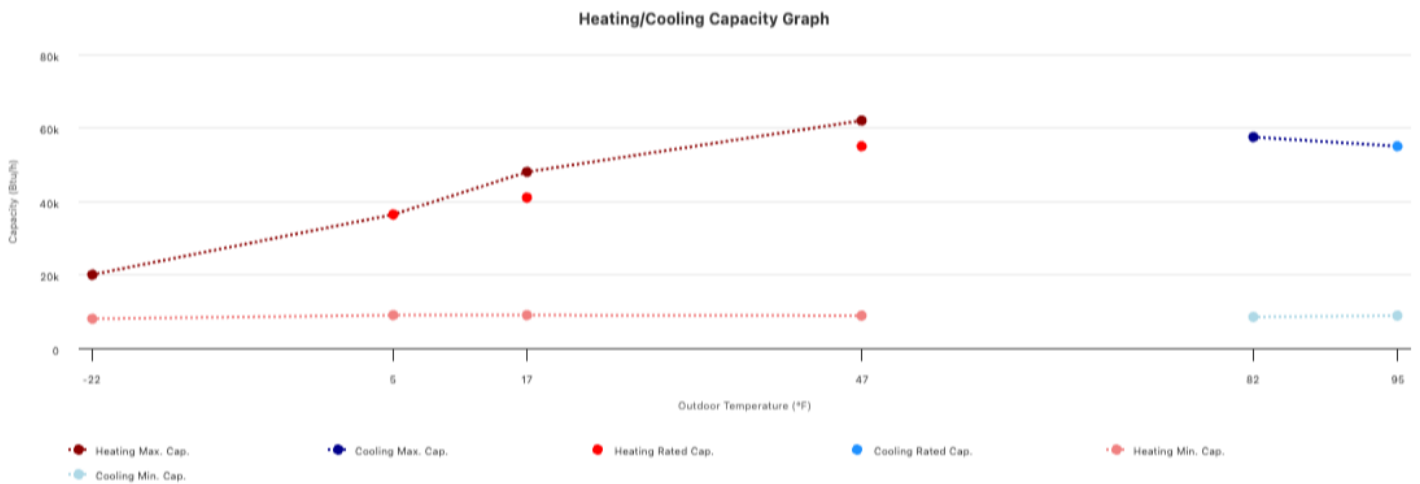
Outdoor Unit Model #⁺: **TM60D6MO**

Indoor Model #⁺:

🔥 Maximum Heating Capacity (Btu/h) @5°F: **36,400**

🔥 Rated Heating Capacity (Btu/h) @47°F: **55,000**

❄️ Rated Cooling Capacity (Btu/h) @95°F: **55,000**



Information Tables

Brand	TOSOT
Series	Free match
Ducting Configuration	Multizone All Non-Ducted
AHRI Certificate # ⁺	218072613
Outdoor Unit Model # ⁺	TM60D6MO
Indoor Model # ⁺	
Indoor Unit Type ⁺	Non-Ducted Indoor Units
Furnace Model ⁺ #	
EER ⁺	
SEER ⁺	
HSPF (Region IV) ⁺	
EER2 ⁺	11.65
SEER2 ⁺	21
HSPF2 (Region IV) ⁺	10
HSPF2 (Region V)	10
ENERGY STAR V6.1	✔
ENERGY STAR V6.1 Cold Climate	✘
ENERGY STAR V5.0	✘
Federal Tax Credit Eligibility North	
Federal Tax Credit Eligibility South	
CEE Tier 1 Path A (2025)	✔
CEE Tier 1 Path B (2025)	✔
Capacity Maintenance (Rated 17°F/Rated 47°F)	74 %
Capacity Maintenance (Rated 5°F/Rated 47°F)	66 %
Capacity Maintenance (Max 5°F/Rated 47°F)	66 %
Variable Capacity	✔
Integration	
Connectivity	
Operational Diagnostics	
Refrigerant	R-32
Created At	2026-02-12
Updated At	2026-06-30
Sold In ⁺	USA, Canada

Performance Specs

Heating / Cooling	Outdoor Dry Bulb	Indoor Dry Bulb	Unit	Min	Rated ⁺	Max
Cooling	95°F	80°F	Btu/h ⁺	8,870	55,000	55,000
			kW	0.3	4.72	5.8
			COP	8.67	3.42	2.78
Cooling	82°F	80°F	Btu/h ⁺	8,500	-	57,500
			kW	0.62	-	5.8
			COP	4.02	-	2.91
Heating	47°F	70°F	Btu/h ⁺	8,870	55,000	62,000
			kW	0.7	4.24	6.1
			COP	3.71	3.8	2.98
Heating	17°F	70°F	Btu/h ⁺	9,000	41,000	48,000
			kW	1.01	4.66	5.5
			COP	2.61	2.58	2.56
Heating	5°F	70°F	Btu/h ⁺	9,000	36,400	36,400
			kW	1.2	5.61	5.61
			COP	2.2	1.9	1.9
Heating	-22°F	70°F	Btu/h ⁺	8,000	-	20,000
			kW	1.59	-	4.69
			COP	1.47	-	1.25