

TOSOT Pular

Central Air Conditioning Heat Pump (HP)

Singlezone Non-Ducted, Wall Placement

AHRI Cert #*: **216030796**

Outdoor Unit Model #*: **TWH09AG25D6DO**

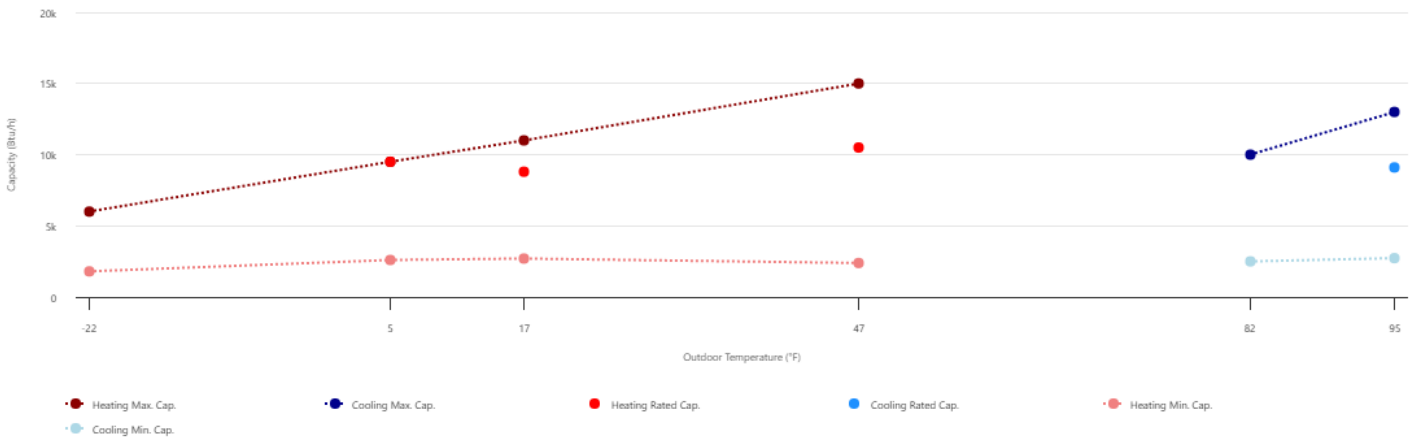
Indoor Model #*: **TWH09AG25D6DI**

🔥 Maximum Heating Capacity (Btu/h) @5°F: **9,500**

🔥 Rated Heating Capacity (Btu/h) @47°F: **10,500**

❄️ Rated Cooling Capacity (Btu/h) @95°F: **9,100**

Heating/Cooling Capacity Graph



Information Tables

Brand	TOSOT
Series	Pular
Ducting Configuration	Singlezone Non-Ducted, Wall Placement
AHRI Certificate #*	216030796
Outdoor Unit Model #*	TWH09AG25D6DO
Indoor Model #*	TWH09AG25D6DI
Indoor Unit Type*	Mini-Splits
Furnace Model #	
EER*	
SEER*	
HSPF (Region IV)*	
EER2*	15
SEER2*	26
HSPF2 (Region IV)*	10.4
HSPF2 (Region V)	7.4
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)	83%
Capacity Maintenance (Rated 5°F/Rated 47°F)	90%
Capacity Maintenance (Max 5°F/Rated 47°F)	90%
Variable Capacity	✓
Integration	
Connectivity	
Operational Diagnostics	
Refrigerant	R-32
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*	2,730	9,100	13,000
			kW	0.19	0.61	1.09
			COP	4.21	4.37	3.5
Cooling	82°F	80°F	Btu/h*	2,500	-	10,000
			kW	0.11	-	0.56
			COP	6.66	-	5.23
Heating	47°F	70°F	Btu/h*	2,388	10,500	15,000
			kW	0.15	0.79	1.52
			COP	4.67	3.9	2.89
Heating	17°F	70°F	Btu/h*	2,700	8,800	11,000
			kW	0.26	0.88	1.55
			COP	3.04	2.93	2.08
Heating	5°F	70°F	Btu/h*	2,600	9,500	9,500
			kW	0.3	1.48	1.48
			COP	2.54	1.88	1.88
Heating	-22°F	70°F	Btu/h*	1,800	-	6,000
			kW	0.38	-	1.24
			COP	1.39	-	1.42