

TOSOT Pular

Central Air Conditioning Heat Pump (HP)

Singlezone Non-Ducted, Wall Placement

AHRI Cert #*: **216030815**

Outdoor Unit Model #*: **TWH24AG25D6DO**

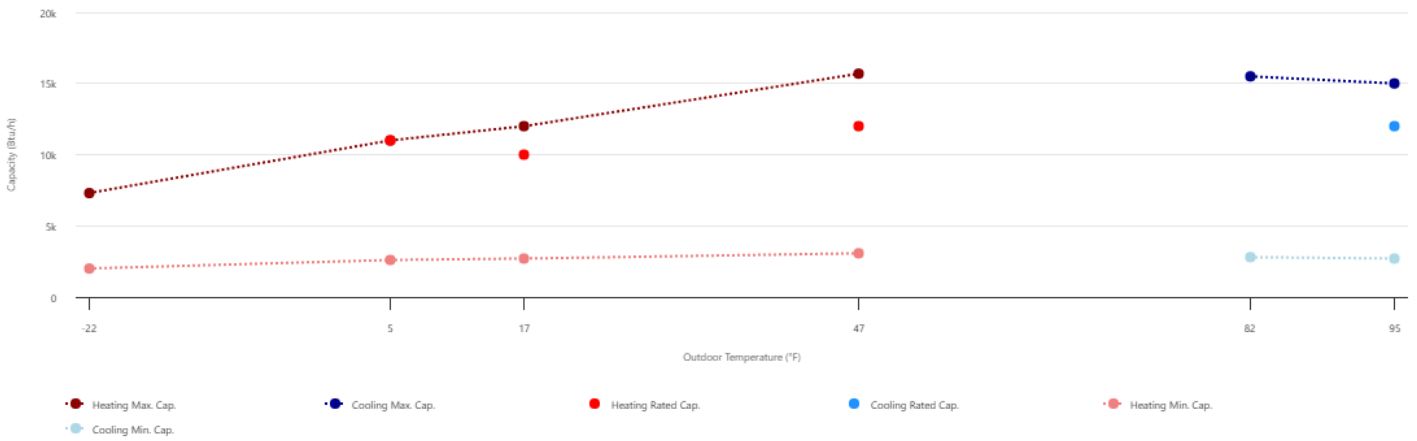
Indoor Model #*: **TWH24AG25D6DI**

🔥 Maximum Heating Capacity (Btu/h) @5°F: **16,000**

🔥 Rated Heating Capacity (Btu/h) @47°F: **24,000**

❄️ Rated Cooling Capacity (Btu/h) @95°F: **22,000**

Heating/Cooling Capacity Graph



Information Tables

Brand	TOSOT
Series	Pular
Ducting Configuration	Singlezone Non-Ducted, Wall Placement
AHRI Certificate #*	216030815
Outdoor Unit Model #*	TWH24AG25D6DO
Indoor Model #*	TWH24AG25D6DI
Indoor Unit Type*	Mini-Splits
Furnace Model #	
EER*	
SEER*	
HSPF (Region IV)*	
EER2*	13.65
SEER2*	26
HSPF2 (Region IV)*	10
HSPF2 (Region V)	8
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)	66%
Capacity Maintenance (Max 5°F/Rated 47°F)	66%
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*	3,340	22,000	28,660
			kW	0.21	1.61	2.85
			COP	4.66	4	2.95
Cooling	82°F	80°F	Btu/h*	4,800	-	33,200
			kW	0.3	-	2.76
			COP	4.69	-	3.53
Heating	47°F	70°F	Btu/h*	4,300	24,000	33,600
			kW	0.28	1.85	3.1
			COP	4.5	3.8	3.18
Heating	17°F	70°F	Btu/h*	5,570	20,000	22,000
			kW	0.48	2.17	3.05
			COP	3.4	2.7	2.11
Heating	5°F	70°F	Btu/h*	3,400	16,000	16,000
			kW	0.4	2.61	2.61
			COP	2.49	1.8	1.8
Heating	-30°F	70°F	Btu/h*	2,600	-	14,000
			kW	0.5	-	1.65
			COP	1.52	-	2.49