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## TOSOT

Central Air Conditioning Heat Pump (HP)  
 Singlezone Non-Ducted, Wall Placement  
 AHRI Cert #: **210485389**

Outdoor Unit Model #: **TWH36QF25B4DO**

Indoor Model #: **TWH36QF25B4DI**

🔥 Maximum Heating Capacity (Btu/h) @5°F: **24,000**

🔥 Rated Heating Capacity (Btu/h) @47°F: **34,600**

❄️ Rated Cooling Capacity (Btu/h) @95°F: **33,600**

[Basic View](#) ⓘ

[Advanced Data - Sizing for Heating](#)

### Information Tables

<b>Brand</b>	TOSOT
<b>Series</b>	
<b>Ducting Configuration</b>	Singlezone Non-Ducted, Wall Placement
<b>AHRI Certificate #</b>	210485389
<b>Outdoor Unit Model #</b>	TWH36QF25B4DO
<b>Indoor Model #</b>	TWH36QF25B4DI
<b>Indoor Unit Type</b>	Mini-Splits
<b>Furnace Model #</b>	
<b>EER</b>	10.5
<b>SEER</b>	20
<b>HSPF (Region IV)</b>	9
<b>EER2</b>	10.5
<b>SEER2</b>	20
<b>HSPF2 (Region IV)</b>	8.5
<b>HSPF2 (Region V)</b>	7.5
<b>ENERGY STAR V6.1</b>	
<b>ENERGY STAR V6.1 Cold Climate</b>	
<b>ENERGY STAR V5.0</b>	
<b>Federal Tax Credit Eligibility North</b>	
<b>Federal Tax Credit Eligibility South</b>	
<b>Capacity Maintenance (Rated 17°F/Rated 47°F)</b>	63%
<b>Capacity Maintenance (Rated 5°F/Rated 47°F)</b>	%
<b>Capacity Maintenance (Max 5°F/Rated 47°F)</b>	69%
<b>Variable Capacity</b>	✓

### Performance Specs

Heating / Cooling	Outdoor Dry Bulb	Indoor Dry Bulb	Unit	Min	Rated	Max
Cooling	95°F	80°F	Btu/h	8,000	33,600	37,000
			kW	0.65	3.2	3.85
			COP	3.61	3.08	2.82
Cooling	82°F	80°F	Btu/h	13,000	-	36,000
			kW	0.46	-	3.15
			COP	8.28	-	3.35
Heating	47°F	70°F	Btu/h	9,900	34,600	37,500
			kW	0.6	3.2	3.8
			COP	4.84	3.17	2.89
Heating	17°F	70°F	Btu/h	11,000	22,000	28,000
			kW	1.75	2.48	4.05
			COP	1.84	2.6	2.03
Heating	5°F	70°F	Btu/h	9,000	-	24,000
			kW	1.65	-	3.8
			COP	1.6	-	1.85
Heating	-13°F	70°F	Btu/h	7,300	-	17,200
			kW	1.6	-	3.6
			COP	1.34	-	1.4

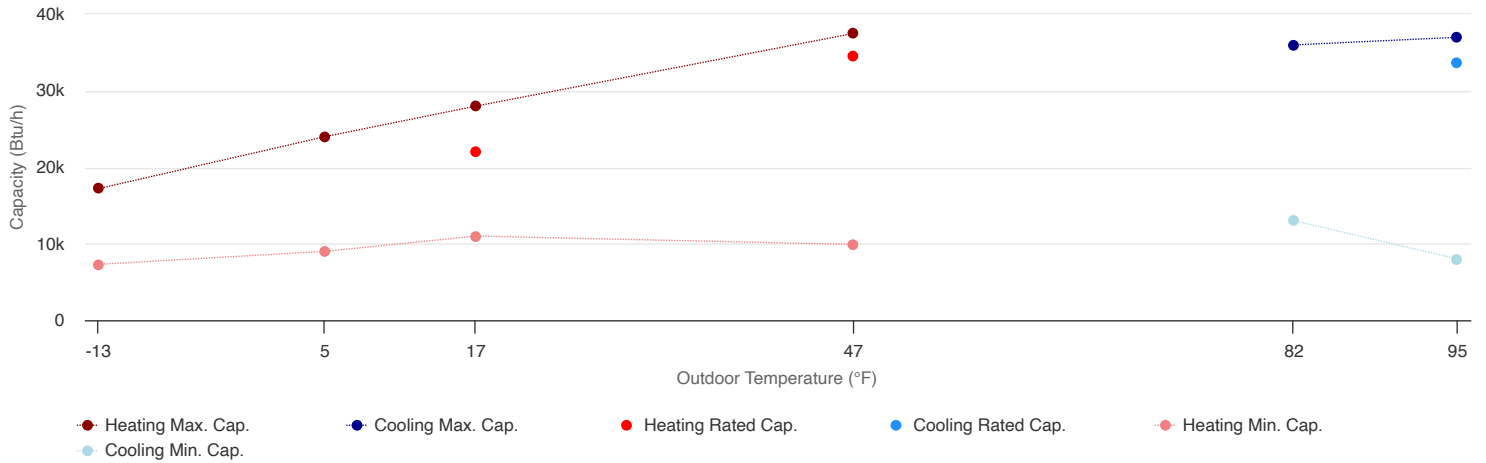
**Connectivity**

**Operational Diagnostics**

**Refrigerant** R410A

**Sold In** USA, Canada

**Heating/Cooling Capacity Graph**



Highcharts.com

**Pan Heater**

**Type** Integrated

**Input Power (W)** 96W±5%

**Operation** (1)T outer ring≤1°C; (2)From beginning of defrost to ending of defrost

**Additional Heat Pump Images**



**Related Products**



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