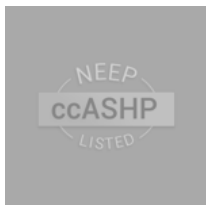


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## TOSOT

Central Air Conditioning Heat Pump (HP)

Singlezone Non-Ducted, Wall Placement

AHRI Cert #: **210485388**

Outdoor Unit Model #: **TWH30QF25B4DO**

Indoor Model #: **TWH30QF25B4DI**

🔥 Maximum Heating Capacity (Btu/h) @5°F: **23,200**

🔥 Rated Heating Capacity (Btu/h) @47°F: **30,000**

❄️ Rated Cooling Capacity (Btu/h) @95°F: **30,000**

[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>	210485388
<b>Outdoor Unit Model #</b>	TWH30QF25B4DO
<b>Indoor Model #</b>	TWH30QF25B4DI
<b>Indoor Unit Type</b>	Mini-Splits
<b>Furnace Model #</b>	
<b>EER</b>	11.25
<b>SEER</b>	19
<b>HSPF (Region IV)</b>	10
<b>EER2</b>	11.25
<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>	58%
<b>Capacity Maintenance (Rated 5°F/Rated 47°F)</b>	77%
<b>Capacity Maintenance (Max 5°F/Rated 47°F)</b>	77%
<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	7,780	30,000	33,000
			kW	0.65	2.67	3.25
			COP	3.51	3.29	2.98
Cooling	82°F	80°F	Btu/h	13,000	-	31,500
			kW	0.55	-	2.23
			COP	6.93	-	4.14
Heating	47°F	70°F	Btu/h	9,100	30,000	34,500
			kW	0.65	2.59	3.45
			COP	4.1	3.39	2.93
Heating	17°F	70°F	Btu/h	8,500	17,500	27,000
			kW	1.35	2.08	3.8
			COP	1.85	2.47	2.08
Heating	5°F	70°F	Btu/h	7,500	23,200	23,200
			kW	1.3	3.85	3.85
			COP	1.69	1.77	1.77
Heating	-13°F	70°F	Btu/h	6,100	-	16,900
			kW	1.3	-	3.8
			COP	1.38	-	1.3

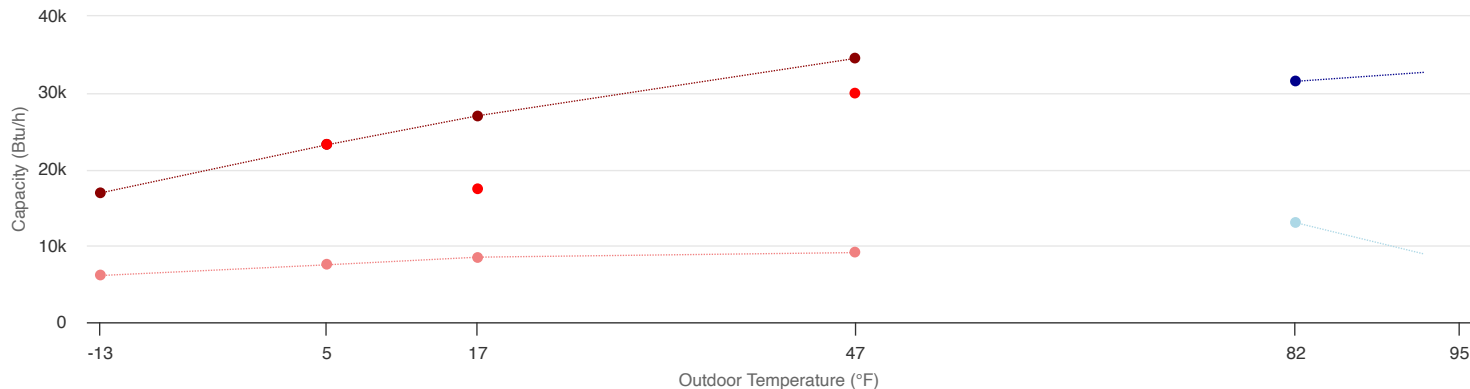
**Connectivity**

**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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