

Features

Intelligent Defrost

Smart technology integrated into your wall-mounted unit minimizes energy loss and defrost time by defrosting only when necessary, as opposed to following a preset timer.

I-Feel Technology

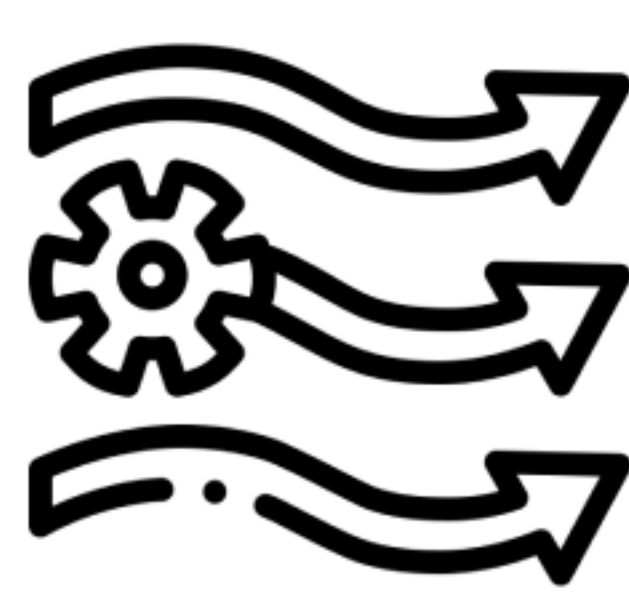
These single-zone mini-split systems prioritize sensing temperature at the remote control rather than the indoor unit, ensuring optimal personal comfort. The mini-split adjusts airflow and temperature accordingly, creating an indoor environment that is just right for you.



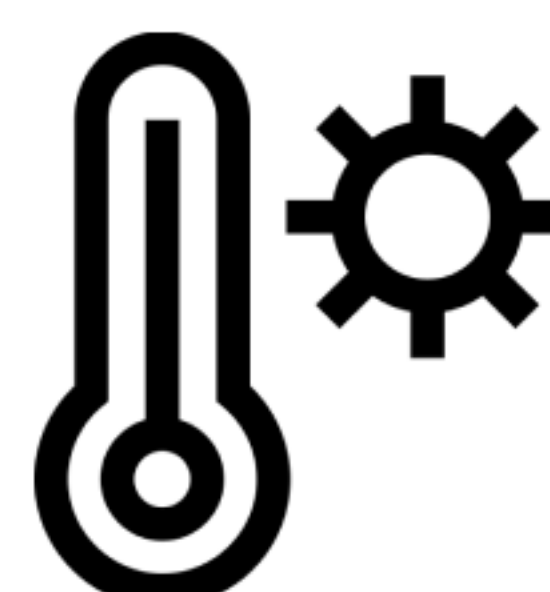
R-410A
Refrigerant



Auto-clean
Function



Optimized Airflow
Design



Intelligent
Preheating



WiFi Built-in



10 years warranty on
parts and compressors

MID LEVEL - UP TO 25 SEER MODEL		TWH09AG25A2A	TWH09AG25A2D	TWH12AG25A2A	TWH12AG25A2D	TWH18AG25A2D	TWH24AG25A2D	TWH30QF25B4D	TWH36QF25B4D
Model									
Rated Voltage	V~	115	208/230	115	208/230	208/230	208/230	208/230	208/230
Rated Frequency	Hz	60	60	60	60	60	60	60	60
Phases	-	1	1	1	1	1	1	1	1
Power Supply Mode	-	Outdoor	Outdoor	Outdoor	Outdoor	Outdoor	Outdoor	Outdoor	Outdoor
Cooling Capacity	Btu/h	9100	9100	12000	12000	18000	22000	30000	33600
Heating Capacity	Btu/h	/	10500	12000	12000	18000	24000	30000	34600
Cooling Power Input	W	623	618	961	961	1384	1679	2667	3200
Heating Power Input	W	/	848	923	923	1384	1870	2588	3200
Cooling Power Current	A	6.72	3	10.4	4.3	6.3	8.1	12	14
Heating Power Current	A	/	3.95	10	4.1	6.3	8.8	11.5	14
Rated Input	W	1100	1343	1500	1500	2350	3100	3900	4000
Rated Cooling Current	A	13.9	4.73	15.2	6.3	11.5	15.3	19	20
Rated Heating Current	A	/	6	16.3	6.7	11.5	13.5	18	18
Air Flow Volume	CFM	371/324/294/265/241/224/194/129	353/324/294/265/235/177/159/106	400/365/330/288/265/247/230/212	400/365/330/288/265/247/230/212	589/500/441/412/383/353/324	736/589/530/471/441/412/383	912/736/706/647/588/530/471	912/736/706/647/588/530/471
Dehumidifying Volume	Pint/h	1.69	1.69	2.96	2.96	38	5.072	7.40	7.40
EER	(Btu/h)/W	14.6	14.72	12.5	12.5	13	13.1	11.25	10.50
COP	(Btu/h)/W	/	12.38	13	13	13	12.8	11.59	10.81
SEER	-	26.5	25.5	24	24	23	24	19	20
HSPF	-	/	12	11	11	/	11	10	9
Indoor Unit Dimension (WXHXD)	Inch	32 31/64×11 17/32×7 23/32	32 31/64×11 17/32×7 23/32	32 31/64×11 17/32×7 23/32	32 31/64×11 17/32×7 23/32	38 21/32×12 1/4×8 45/64	42 21/64×13 7/64×9 11/16	53 9/64×12 53/64×9 61/64	53 9/64×12 53/64×9 61/64
Outdoor Unit Dimension (W×H×D)	inch	31 37/64×21 27/32×13 25/32	31 37/64×21 27/32×13 25/32	28 13/16×21 27/32×12 63/64	31 37/64×21 27/32×13 25/32	37 23/32×25 63/64×15 53/64	39 3/8×29 3/8×16 13/16	39 3/8×29 3/8×16 13/16	39 3/8×29 3/8×16 13/16

TOSOT COMFORT

Mid Level Single Zone System

*Up to 25.5 Seer / 10.2 HSPF2
Heating Range: -22°F - 86°F
Cooling Range: -20°F - 122°F
Built-in WIFI*

