

WINDOW / WALL SPECIFICATIONS

TECO Window / Wall Model (cool only)		TWW16CFDG	TWW22CFWDG	TWW27CFWDG	TWW40CFWDG	TWW53CFWDG	TWW60CFWDG
Power Supply	V-Ph-Hz	220~240 - 1-50	220~240 - 1-50	220~240 - 1-50	220~240 - 1-50	220~240 - 1-50	220~240 - 1-50
Cooling Capacity	kW	1.6	2.2	2.7	3.9	5.3	6.0
Rated Run Current	A	2.40	2.87	3.63	5.13	6.96	7.87
Plug Size	A	10	10	10	10	10	15
Input	W	480	660	825	1180	1600	1810
Moisture Removal	L/hr	1.15	1.0	1.0	1.5	2.2	2.2
A.E.E.R		3.3	3.3	3.3	3.3	3.3	3.3
Star Rating* (Hot / Avg. / Cold)		2 / 1.5 / 1.5	2 / 2 / 2	2 / 2 / 2	1.5 / 1.5 / 1.5	2 / 1.5 / 2	1.5 / 1.5 / 1.5
Fan Speeds		3 + Fan	3 + Auto	3 + Auto	3 + Auto	3 + Auto	3 + Auto
Indoor Cooling Air Flow (max)	L/s	102	133	133	177	216	238
Compressor Type		Rotary	Rotary	Rotary	Rotary	Rotary	Rotary
Indoor Sound Pressure (Hi / Med / Low)	dB(A)	49 / 47 / 45	50 / 48 / 46	50 / 48 / 46	50 / 48 / 46	55 / 53 / 51	55 / 53 / 51
Outdoor Sound Power	dB(A)	66	64	64	70	72	71
Dimension (H*W*D)	mm	350 x 450 x 580	375 x 560 x 668	375 x 560 x 668	428 x 660 x 700	428 x 660 x 770	428 x 660 x 770
Packing (H*W*D)	mm	359 x 518 x 668	410 x 620 x 763	410 x 620 x 763	490 x 736 x 790	490 x 736 x 860	490 x 736 x 860
Net / Gross Weight	Kg	29 / 32	35 / 38.5	39 / 42.5	48 / 52	58 / 62	61 / 65
Recommended Cut-out Size (H*W)	mm	355 x 455	380 x 565	380 x 565	433 x 665	433 x 665	433 x 665
Refrigerant Type		R32	R32	R32	R32	R32	R32
Outdoor Operation Temperature	°C	18~43	18~43	18~43	18~43	18~43	18~43
TECO Window / Wall Model (reverse cycle)		TWW22HFWDG	TWW27HFWDG	TWW40HFWDG	TWW53HFWDG	TWW60HFWDG	
Power supply	V-Ph-Hz	220~240 - 1-50	220~240 - 1-50	220~240 - 1-50	220~240 - 1-50	220~240 - 1-50	
Cooling	Capacity	kW	2.2	2.8	3.9	5.3	6.0
	Input	W	660	840	1180	1600	1810
	Rated Run Current	A	2.87	3.63	5.13	7.87	7.87
	A.E.E.R		3.3	3.3	3.3	3.3	3.3
	Star Rating* (Hot / Avg. / Cold)		2 / 1.5 / 2	2 / 1.5 / 1.5	1.5 / 1.5 / 1.5	2 / 1.5 / 1.5	1.5 / 1.5 / 1.5
Heating	Capacity	kW	1.90	2.45	3.60	4.80	5.52
	Input	W	570	740	1060	1450	1690
	Rated Run Current	A	2.48	3.25	4.53	7.35	7.35
	A.C.O.P.		3.3	3.3	3.3	3.3	3.25
	Star Rating* (Hot / Avg. / Cold)		1 / 1 / 0.5	2 / 0.5 / 0.5	1 / 1 / 0.5	1 / 0.5 / 0.5	1 / 0.5 / 0.5
Plug Size	A	10	10	10	10	15	
Moisture Removal	L/hr	1.0	1.0	1.5	2.2	2.2	
Fan Speeds		3 + Auto	3 + Auto	3 + Auto	3 + Auto	3 + Auto	
Indoor Cooling Air Flow (max)	L/s	133	133	186	264	250	
Compressor Type		Rotary	Rotary	Rotary	Rotary	Rotary	
Indoor Sound Pressure (Low / Med / Hi)	dB(A)	50 / 48 / 46	50 / 48 / 46	50 / 48 / 46	55 / 53 / 51	56 / 54 / 52	
Outdoor Sound Power	dB(A)	64	66	69	71	73	
Dimension (H*W*D)	mm	375 x 560 x 668	375 x 560 x 668	428 x 660 x 700	428 x 660 x 770	428 x 660 x 770	
Packing (H*W*D)	mm	425 x 623 x 766	425 x 623 x 766	505 x 739 x 793	505 x 739 x 863	515 x 739 x 863	
Net/Gross weight	Kg	36 / 39.5	40 / 43.5	51 / 55	64 / 69	65 / 70	
Recommended Cut-out Size (H*W)	mm	380 x 565	380 x 565	433 x 665	433 x 665	433 x 665	
Refrigerant Type		R32	R32	R32	R32	R32	
Outdoor Operation Temp.	Cooling	°C	18~43	18~43	18~43	18~43	
	Heating	°C	-7~30	-7~30	-7~30	-7~30	

All capacity and energy efficiency ratios are based on the SEER and EER test determination for all TECO window and air conditioning product in this brochure.