

Klimatyzatory CALDO ŚCIENNE 2010

Model		CTH-09M + CTW-09	CTH-12M + CTW-12	CTH-18M + CTW-18	CTH-24M + CTW-24	
Indoor		CTH-09M	CTH-12M	CTH-18M	CTH-24M	
Outdoor		CTW-09	CTW-12	CTW-18	CTW-24	
Power supply		Ph-V-Hz	1Ph, 220-240V~, 50Hz	1Ph, 220-240V~, 50Hz	1Ph, 220-240V~, 50Hz	1Ph, 220-240V~, 50Hz
Cooling	Capacity	kW	2,64	3,52	5,27	7,03
	Input	W	820	1090	1890	2510
	Rated current	A	3,7	4,8	8,4	11,5
	EER	W/W	3,21	3,21	2,8	2,81
Heating	Capacity	kW	2,78	3,52	5,57	7,32
	Input	W	770	970	1860	2280
	Rated current	A	3,4	4,3	8,2	10,4
	COP	W/W	3,61	3,63	3,0	3,21
Moisture Removal		L/h	1.0	1.1	1.8	2.6
Max. input consumption		W	1100	1400	2600	3500
Max. current		A	5.5	7.0	13	18.0
Starting current		A	21,7	19,2	34,5	45
Compressor	Model		PA103M1C-4DZDE2	PA118M1C-4FZ2	PA200X2CS-4KU1	PA270X3CS-4MU1
	Type		Rotary	ROTARY	ROTARY	ROTARY
	Brand		TOSHIBA	TOSHIBA	TOSHIBA	TOSHIBA
Indoor fan motor	Model		RPG13H	RPG20E	RPG25	YDK36-4C(A)
	Brand		Welling	Welling	Welling	Welling
Indoor air flow (Hi/Mi/Lo)		m3/h	460/380/340	580/500/400	750/670/550	1050/1000/900
Indoor noise level (Hi/Mi/Lo)		dB(A)	37/34/31	41/38/35	46/43/40	46/43/40
Indoor unit	Dimension(W*D*H)	mm	710x189x250	790x190x275	940x198x275	1030x221x313
	Packing (W*D*H)	mm	775x260x324	865x265x350	1015x265x350	1135x435x315
	Net/Gross weight	Kg	7/8.5	9/11	10/13	13.5/20
Outdoor fan motor	Model		YDK24-6T	YDK24-6F	YDK48-6H(A)	YDK100-6D
	Brand		Welling	Welling	Welling	Welling
	Input	W	66	58	110	168.7
Outdoor air flow		m3/h	1650	1800	2200	2700
Outdoor noise level		dB(A)	54	54	59	60
Outdoor unit	Dimension(W*D*H)	mm	700x235x535	780x250x540	760x285x590	845x335x695
	Packing (W*D*H)	mm	815x325x580	910x335x575	887x355x645	965x395x755
	Net/Gross weight	Kg	24.5/26.5	26/28	39/42	53/57
Refrigerant type		g	R410A/620g	R410A/790g	R410A/1230g	R410A/1800g
Design pressure		MPa	4.2/1.5	4.2/1.5	4.2/1.5	4.2/1.5
Refrigerant piping	Liquid side/ Gas side	mm(inch)	φ6.35/φ9.53(1/4"/3/8")	φ6.35 / φ12.7(1/4"/1/2")	φ6.35 / φ12.7(1/4"/1/2")	φ9.53/φ16.0(3/8"/5/8")
	Max. refrigerant pipe length	m	20	20	25	25
	Max. difference in level	m	8	8	10	10
Connection wiring			1.5(Optional)	1.5(Optional)	2.5(Optional)	2.5(Optional)
Plug type			1.5x3/VDE	1.5x3/VDE	2.5x3/----	2.5x3/----
Thermostat type			Remote control	Remote control	Remote control	Remote control
Operation temp		°C	17-30	17-30	17-30	17-30
Ambient temp (cooling/heating)		°C	18-43/-7-24	18-43/-7-24	18-43/-7-24	18-43/-7-24