

**Mbsm.pro, compressor,
pH210X2C-4FT1, Gmcc, Toshiba,
R22, 900 G, 1pH, 50Hz
220-240V, Rotary Compressor,
Air Conditioner, 12000 btu, 1
ton, 1.5 hp**

written by Mbsm | 4 mai 2022



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GMCC(Toshiba) R22 1pH. 50Hz/220-240V rotary compressor for air conditioner Specification:

Model: pH210X2C-4FT1

pH. 1

Displacement: 20.8cm³/rev

Cooling capacity: 3620W 12344BTU/wh

Power: 1130W

Cop: 3.2W/w

Capacitor: 35UF/370V&

Toshiba model PH215X2C-4FT

Quick Details

Place of Origin: China
(Mainland)

Brand Name: GMCC

Model

Number: PH215X2C-4FT

Type: Refrigeration Compressor

Application: Refrigeration

Parts

Certification: CE

Name: Toshiba compressor floor Split air conditioner oil (ml): 480 cooling capacity(w): 3750

Displacement (cm³/rev): 21.6

power (w): 1210

COP: 3.1

capacity (btu/h): 12788

MOQ: 1

Refrigerant: R22

Voltage: 220

v/1/50Hz

Other models of Toshiba rotary refrigeration compressors

Technical Datas:

NO	Model Name	Displ.	Capacity	Power	COP	Current	Noise	Capacitor	Oil	R22 Max	Wt.	Sizes Refer to Table 10
		(cm ³ /rev)	(±5%W)	(±5% W)		(A)	±3dB(A)	μF-V	(ml)	(kg)	(kg)	
1	PH108X1CY-8BGD2	10.8	1820	595	3.06	2.7	59	25/370	350	0.7	10.7	No.1
2	PH120X1CY-8BGD2	12.2	2090	675	3.1	3.1	59	25/370	350	0.7	10.7	No.1
3	PH135X1C-8DZD2	13.6	2280	750	3.04	3.4	59	25/370	400	0.85	12	No.6
4	PH150X1C-8DZD2	14.8	2500	820	3.05	3.8	60	25/370	400	0.85	12	No.6
5	PH155X1C-8DZD2	15.4	2600	850	3.06	4	59	25/370	400	0.85	12	No.6

6	PH160X1C-8DZD2	16.1	2720	890	3.06	4.1	59	25/370	400	0.85	12	No.6
7	PH165X1C-8DZD2	16.5	2810	920	3.05	4.2	59	25/370	400	0.85	12	No.6
8	PH170X1C-8DZD2	17.1	2920	960	3.04	4.5	59	25/370	400	0.85	12	No.6
9	PH180X1C-8DZD2	17.8	3050	1025	2.98	4.8	59	25/370	400	0.85	12	No.6
10	PH195X2C-8FTC	19.3	3330	1080	3.08	5	61	25/370	480	1.1	15.1	No.16
11	PH200X2C-8FTC	20	3470	1135	3.06	5.2	61	25/370	480	1.1	15.1	No.16
12	PH215X2C-8FTC	21.6	3750	1210	3.1	5.6	61	35/370	480	1.2	15.8	No.16
13	PH225X2C-8FTC	22.4	3870	1250	3.1	5.7	61	35/370	480	1.2	15.8	No.16
14	PH230X2C-8FTC	23.1	3990	1310	3.05	6	61	35/370	480	1.2	15.8	No.16
15	PH240X2C-8FTC	23.9	4140	1355	3.06	6.2	61	35/370	480	1.2	15.8	No.16
16	PH260X2C-8FTC1	26.2	4600	1510	3.05	7.3	63	35/370	520	1.3	16.3	No.21
17	PH280X2C-8FTC1	28	4900	1570	3.12	7.5	64	35/370	520	1.3	17.1	No.21
18	PH290X2C-8FTC1	29	5110	1650	3.1	8	64	35/370	520	1.3	17.1	No.21
19	PH295X2C-8FTC1	29.4	5180	1670	3.1	8	64	35/370	520	1.3	17.1	No.21
20	PH295X2CS-8KUC1	29.4	5200	1700	3.06	8	65	35/370	750	1.8	17.7	No.22
21	PH310X2CS-8KUC1	30.8	5410	1815	2.98	9.5	64	40/370	750	1.8	17.7	No.22
22	PH330X2CS-8KUC3	32.8	5720	1920	2.98	10	64	40/370	750	1.8	17.7	No.22
23	PH340X2CS-8KUC1	33.8	5860	1890	3.1	9	66	45/400	750	1.8	18.1	No.23
24	PH340X3C-8KUC1	34.2	5950	1945	3.06	9.1	66	50/400	750	1.8	20.6	No.25
25	PH360X3C-8KUC1	35.7	6220	2040	3.05	9.6	66	50/400	750	1.8	20.6	No.25
26	PH400X3C-8KUC1	40.2	6920	2245	3.08	10.5	66	50/400	950	2.1	23.3	No.27
27	PH420X3C-8KUC1	42	7400	2370	3.12	11.1	66	50/400	950	2.1	23.3	No.28
28	PH440X3C-8KUC1	43.5	7650	2510	3.05	12.3	66	50/400	950	2.1	23.3	No.28
29	PH460X3C-8KUC1	45.9	8060	2600	3.1	12.5	68	55/400	1100	2.45	25.2	No.29
30	PH480X3C-8KUC1	47.9	8460	2730	3.1	13	67	55/400	1100	2.45	25.2	No.29

Compresseur à fréquence fixe 1 & phi;-50Hz-220V/240V,R22

PH104G0C-4BZDE	10.4	1740	5935	580	259	
PH108G0C-4BZDE	10.8	1830	6245	590	259	
PH108X1C-4DZDE2	10.8	1820	6206	595		
PH135G1C-4DZDE1	13.3	2270	7748	725	285	
PH150G1C-4DZDE						
PH150G1C-4DZDE1						
PH150G1C-4DZH	15.1	3555	12130	885	285	
PH150G1C-4FZDE						
PH160G1C-4DZDE1	16	2740	9350	870	285	
PH165G1C-4DZDE1	16.4	2775	9470	895	285	
PH165G1C-4DZH	16.4	3725	12710	945	285	
PH165X1C-4DZDE2	16.5	2810	9582	920		12

PH170G1C - 4DZDE1	16.8	2865	9775	910	285	
PH180X1C - 4DZDE3	17.8	3015	10281	965		12
PH185G1C - 4DZ	18.6	3200	10920	1015	294	
PH190M2A - 4FTL1						
PH190M2C - 4FT3	19.1	3330	11360	1025	292	
PH200M2C - 4FT1	19.8	3360	11465	1050	292	
PH200X2C - 4FT						
PH200X2C - 8FTC	20	3470	1135	3.05	480	
PH210M2A - 4FTS1	19.9	3555	12123	1095	292	
PH210M2C - 4FT3	20.8	3570	12180	1100	292	
PH210X2C - 4FT1						
PH215G1C - 4DZ1						
PH215M1A - 4FT	21.3	3715	12675	1160	293	
PH215M2C - 4FT	21.4	3710	12660	1195	292	
PH215M2C - 4FT3	21.4	3720	12695	1145	292	
PH215X2C - 4FT1						
PH225M2C - 4FT3	22.4	3895	13290	1200	292	
PH225X2C - 4FT	22.4	3870	13197	1250		
PH225X2C - 4FT1						
PH230X2C - 4FT	23.1	3990	13606	1310		
PH240X2C - 4FT	23.9	4140	14117	1355		
PH240X2C - 4FT1						
PH260X2C - 4FT1	26.2	4600	15686	1510		
PH260X2C - 4FT3	26.2	4530	15447	1440		
PH290G2C - 4KUL	28.7	5715	19500	1285	297	
PH290X2C - 4FT1						
PH295X2CS - 8KTC1						
PH310G2C - 4KN1						
PH310G2C - 4KU1	30.8	5450	18595	1675	310	

PH310G2C - 4KUL	30.8	6145	20965	1365	310	
PH310X2CS - 4KVH						
PH330X2CS - 8KUC1						
PH340G2C - 4KTS1	33.7	5990	20440	1870	310	
PH340G2C - 4KU1	33.7	5960	20335	1835	310	
PH340X2CS - 4KU2						
PH360G2C - 4MU1	36	6450	22010	2015	324	
PH360X3C - 4FTS1						
PH370G2CS - 4MU1	37	6630	22620	2070	324	
PH371X3CS - 4MU1						
PH400G2CS - 4KTS1	42	7408	25335	2350	354	
PH400G2CS - 4KU1	39.8	7015	23935	2260	354	
PH400M3CS - 4MUL	39.8	7990	27260	1815	362	
PH400X3CS - 4KU1						
PH420G2CS - 4KU1	42.3	7530	25690	2390	354	
PH420X3CS - 4KU1						
PH440G2CS - 4KTS1	43.6	7680	26205	2515	354	
PH440X3CS - 4KU1						
PH441X3CS - 4MU1	42	7400	25250	2310	382	
PH460X3CS - 4MU1	45.9	8060	27500	2600	397	
PH480X3CS - 4MU1	47.9	8460	28865	2730	397	
PH480X3CS - 8MUC1						
PH60G0C - 4BZDE	6	985	3360	345	241	

R22 1 & phi;-60Hz-208/230V, compresseur à fréquence fixe

PH150G1C - 3DZDU2	15.1	3135	10695	995	3.15	35/370	285
PH170G1C - 3DZDU1							
PH180G1C - 3FTU2	18.1	373012725	1205	3.1	35/370	294	8.2
PH180X1C - 3FTU2							
PH195G1C - 3FTU1	19.6	4145	14145	1315	3.15	40/370	294

PH225M2C - 3FTU1	22.4	4770	16275	1515	3.15	40/370	292
PH225X2C - 3FTU1							
PH240M2C - 3FTU1	23.9	5015	17110	1565	3.2	40/370	292
PH240X2C - 3FTU1							
PH250M2C - 3FTU1	25	5365	18305	1650	3.25	40/370	292
PH250X2C - 3FTU							
PH260X2CS - 3KUU1	26.1	5625	19193	1815	3.1	40/400	333
PH280M2AS - 3KTS1	27.9	6025	20556	1910	3.15	40/400	311
PH290X2C - 3FTU1							
PH290X2CS - 3KUU1	29	5100	17391	1670	3.05	35/370	
PH330G2C - 3MUU1	32.8	7040	24020	2200	3.2	55/400	297
PH331X3C - 3MTU1							
PH331X3C - 3MUU1							
PH360X3CS - 3KUU1							
PH361X3CS - 3KTU							
PH371X3C - 3MUU1							
PH400X3CS - 3MTU							
PH400X3CS - 3MUU							

Model	Displ.	Cooling Capacity		Input Power	COP	Capacitor					
	cm ³ /rev	W	BTU	W	W/W	μF/V					
R22 1φ-50HZ-220V/240V FIXED FREQUENCY COMPRESSOR □□□□□											
PH200X2C - 4FT	20	3470	11833	1135	3.06	25/370					
PH200X2C - 8FTC	20	3470	11833	1135	3.06	25/370					
PH210M2C - 4FT3	20.8	3570	12180	1100	3.25	35/370					
PH210X2C - 4FT1	20.8	3620	12344	1130	3.2	35/370					
PH215G1C - 4FTA1	21.3	3665	12497	1210	3.03	35/370					
PH215G1C - 4DZ1	21.3	3645	12429	1215	3	35/370					
PH215M1A - 4FT	21.3	3715	12675	1160	3.2	35/370					
PH215M2C - 4FT	21.4	3710	12660	1195	3.1	35/400					
PH215M2C - 4FT3	21.4	3720	12695	1145	3.25	35/370					
PH215X2C - 4FT	21.6	3720	12685	1180	3.15	35/370					
PH215X2C - 4FT1	21.6	3720	12685	1180	3.15	35/370					

PH225M2C-4FT3	22.4	3895	13290	1200	3.25	35/370
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