Mbsm.pro, Compressor, 1/11 Hp, 67 W, 110-120V, R600A

written by Lilianne | 6 February 2022



Description

Basic Info

- Model NO.: QD35Y11G
- Door Number: Single Door
- Door Type: Swing Door
- Temperature Control: Mechanical Thermostat
- Defrost Type: Auto Defrost
- Certification: CE, RoHS, UL, ISO, CCC, CB, ETL
- Motor Type: Rscr
- Frenquency: 50-60Hz
- Cooling Capacity: 67W
- Starting Capacitor: No
- Cooling Type: Static
- Transport Package: 1PC/CTN, 100ctns/Pallet

- Origin: China

- Capacity: 101-200L
- Type: Chest/Deep Freezer
- Power Source: Electricity
- Temperature Type: Double-temperature
- Function: Freezing
- Displacement: 3.5cm3
- Voltage: 110-120V
- Refrigerant: R600A
- Starting Device: PTC
- Running Capacitor: 6UF
- Trademark: SIKELAN
- Specification: 1/12hp
- HS Code: 8414301100

Product Description
1. Product Performance
 1)QD35Y11G, L series, use R600A refrigerant;
 2)Voltage application 110V to 120V;
 3)Frequency for 50/60HZ;
 4)Motor type: RSCR;
 5)Cooling type: ST;
 6)Starting device is PTC Relay;
 7)Application: Low Back Pressure;
 8)Nominal power is 1/12 HP;
 9)COP is 1.20 with the cooling capacity 67W.
Basing on Test Condition(ASHRAE)
 Evaporating Temperature: -23.3 degree
 Ambient Temperature: 32.2 degree
 Subcooling Temperature: 32.2 degree
 Condensing Temperature: 54.4 degree
 Suction Temperature: 32.2 degree

2.Compressor Specification

Serial	Model	HP	Voltage/ Frequency (V/Hz)	Displacement (cm3)	Cooling Capacity ASHRAE																				Motor type	Starting Device	Starting capacitor (uF)	Running capacitor (uF)	Cooling Type
					-35ºC (-31F)		-30ºC(-22F)		-25ºC(-13F)		Test Conditions:-23.3ºC(-10F)						-20ºC(-4F)		-15ºC(5F)		-10ºC(10F)		-5ºC(23F)		0ºC(32F)						
					W	Btu/h	W	Btu/h	W	Btu/h	Capacity (W)	Capacity (Btu/h)	lnput Power(W)	Current (A)	COP	EER	W	Btu/h	W	Btu/h	W	Btu/h	W	Btu/h	W	Btu/h					

L	QD35Y11G	1/12		3.5	31	106	40	136	52	177	67	229	56	0.4	1.2	4.08	84	287	105	358	131	447	164	560	205	699	RSCR		/	6	ST
	QD43Y11G	1/11		4.3	41	140	53	181	69	235	90	307	75	0.6	1.2	4.09	113	386	141	481	176	601	220	751	275	938	RSCR		/	6	ST
MS	QD53Y11G	1/9		5.3	47	160	61	208	79	270	102	348	78	1.1	1.3	4.46	128	437	159	543	199	679	249	850	311	1061	RSCR		/	6	ST
	QD65Y11G	1/7		6.5	60	205	78	266	102	348	132	450	101	1.45	1.3	4.46	165	563	206	703	258	880	322	1099	403	1375	RSCR		/	6	ST
	QD75Y11G	1/6-		7.5	71	242	92	314	120	409	156	532	120	1.65	1.3	4.44	195	665	244	833	305	1041	381	1300	476	1624	RSCR		/	6	ST
LM	QD43Y11G	1/11		4.3	41	140	53	181	69	235	90	307	75	0.6	1.2	4.09	113	386	141	481	176	601	220	751	275	938	RSCR		/	6	ST
	QD53Y11G	1/9		5.3	47	160	61	208	79	270	102	348	78	1.1	1.3	4.46	128	437	159	543	199	679	249	850	311	1061	RSCR		/	6	ST
	QD65G11G	1/7		6.5	60	205	78	266	102	348	132	450	102	1.45	1.3	4.42	165	563	206	703	258	880	322	1099	403	1375	RSCR		/	6	ST
	QD75Y11G	1/6-	110-120V/50-60Hz	7.5	71	242	92	314	120	409	156	532	120	1.65	1.3	4.44	195	665	244	833	305	1041	381	1300	476	1624	RSCR	PTC Starting Relay	/	6	ST
	QD75Y11G	1/6-		7.5	71	242	92	314	120	409	156	532	120	1.65	1.3	4.44	195	665	244	833	305	1041	381	1300	476	1624	RSCR		/	6	ST
	QD85Y11G	1/6		8.5	79	270	103	351	134	457	174	594	134	1.68	1.3	4.43	218	744	272	928	340	1160	425	1450	531	1812	RSCR		/	6	ST
MK	QD91Y11G	1/5		9.1	85	290	110	375	143	488	186	635	124	1.7	1.5	5.12	233	795	291	993	363	1239	454	1549	568	1938	RSCR		/	6	ST
	QD103Y11G	1/4-		10.3	92	314	119	406	155	529	201	686	134	1.83	1.5	5.12	251	856	314	1071	393	1341	491	1675	613	2092	RSCR		/	6	ST
	QD110Y11G	1/4		11.0	100	341	130	444	169	577	220	751	147	1.95	1.5	5.11	275	938	344	1174	430	1467	537	1832	671	2289	RSCR		/	6	ST
	QD128Y11G	1/3-		12.8	120	409	156	532	203	693	264	901	182	2.05	1.45	4.95	330	1126	413	1409	516	1761	645	2201	806	2750	RSCR		/	6	F
WQ	QD142Y11G	1/3		14.2	130	444	169	577	219	747	285	972	197	2.16	1.45	4.94	356	1215	445	1518	557	1900	696	2375	870	2968	RSCR		/	6	F
	QD153Y11G	1/3+		15.3	142	485	185	631	240	819	312	1065	215	2.25	1.45	4.95	390	1331	485	1655	609	2078	762	2600	952	3248	RSCR		/	6	F





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Description de Produit | Information d'Entreprise

Info de Base.

N° de Modèle.	QD43Y11G	Displacement	4.3cm3
Refrigerant	R600A	Voltage	110-120V
Frequency	50/60Hz	Motor Type	Rscr
Application Type	Lbp	Cop	1.20
Input Power	90W	Starting Device	PTC
Cooling Type	Static	Paquet de Transport	1PC/CTN, 100 or 120PCS/Plt
Spécifications	QD43Y11G	Marque Déposée	SIKELAN
Origine	China	Code SH	841430119
Capacité de Production	7000PCS/Day		

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