

KCE444HAG , 3/8 Hp , 230V, 50Hz, 1Phase , High / Medium temperature (HBP / CBP), R-134a

Category: Technologie, Tester ok
 written by www.mbsm.pro | 12 May 2020

Performance Nominals

High Back Pressure			Capacity						Commercial Back Pressure		
Model	HP	Displacement cc per Rev	7.2°C			-6.7°C			Cooling Type (CFM)	Oil Charge Qty (cc)	Net Wt. (kg.)
			Btu/Hr.	kCal/Hr.	Watt	Btu/Hr.	kCal/Hr.	Watt			
			R134a, 50 Hz, 1 Phase								
KCE419HAG	1/6	5.79	1585	399	465	860	217	252	Fan 350	310	10.2
KCN413CAG	1/6	6.15	-	-	-	1080	272	316	Fan 350	340	9.7
KCE425HAG	1/5	7.58	2145	540	629	1075	271	315	Fan 350	310	10.8
KCN416CAG	1/5	7.31	-	-	-	1380	338	392	Fan 350	340	9.7
KCE432HAG	1/4	9.42	2690	678	788	1330	332	390	Fan 350	310	11.8
KCE444HAG	3/8	12.05	3675	926	1077	1880	474	551	Fan 350	310	11.8
KCJ444HAG	3/8	12.58	3700	932	1064	1720	433	504	Fan 350	890	20.2
KCN463HAG	1/2	15.33	5250	1323	1538	3130	789	917	Fan 350	380	11.5
KCJ467HAG	1/2	18.27	5600	1411	1640	2830	713	829	Fan 350	890	21.0
KCJ498HAG	3/4+	25.91	8200	2066	2402	4100	1033	1201	Fan 350	890	21.5
R134a, 60 Hz, 1 Phase 230 V											
KCE432HAG	1/4	9.42	3225	813	944	1595	402	467	Fan 350	310	11.8
KCE444HAG	3/8	12.05	4275	1077	1252	2187	551	640	Fan 350	310	11.8
KCN463HAG	1/2	15.33	6300	1588	1845	3443	868	1008	Fan 350	380	11.5
KCJ467HAG	1/2	18.27	6700	1688	1964	3120	786	914	Fan 350	890	21.0
KCJ498HAG	3/4+	25.91	9250	2330	2710	4633	1167	1358	Fan 350	890	21.5
R134a, 60Hz, 115V											
KCE444HAG	1/3	12.05	4200	1058	1231	2175	548	637	Fan 350 FM	310	11.8

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KCE419HAG, KCN425HAG, KCJ422CAL, KCJ484CAL, KCJ438CAL, KCE425HAG, KCN416HAG, KCE4322HAG, KCE444HAG, KCN463HAG, KCJ467HAG, KCJ498HAG, KCM511CAL, KCM524CLA, KCM519CAL, KCCM522CAL, KCM522CAL, KC522CAL, KC522CAL

Mbsm_dot_pro_private_PDF_Copeland-KCJ-511-HAETélécharger

Mbsm_dot_pro_private_PDF_KCE443HAE-B331HTélécharger

Mbsm_dot_pro_private_PDF_KCE444HAG-BXXXTélécharger

Performance Nominals

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Model Name KCE444HAG-BXXX

Compressor Type Reciprocating ,Connecting Rod Type

Application Group High / Medium temperature (HBP / CBP)

Evaporating Temperature

Range -17.8°C To 12.8°C (0° To 55°F)

Refrigerant R-134a

Rated Voltage 230V, 50Hz, 1Phase

Compressor Cooling FAN : 350 ft³ / minute

Typical Application Water Coolers / Bottle Coolers

Certifications & Approvals ISI, EN60335-2-34

EMERSON Copeland®
Climate Technologies

CE

MODEL
KCE444HAG-F231H

SERIAL-KERA-0081310
H15

R-134a
THERMALLY PROTECTED

Manufactured in India By Emerson Climate Technologies (India) Private Ltd

OIL	MO	PRO	VOLTS	PH	Hz	LRA
30.5	H	E	220	3	50	32.5
POE						