

# Compressor, CR32KQ-PFV, CR32K6-PFV-875, Copeland, américain, 3 CV, 2.5 3 Ton, 208 230 Volt A/C, 1 PH, 32,000 BTU, R22, R407C, Hermetic (Reciprocating) Compressor Replacement

Category: compressor

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Compressor, CR32KQ-PFV, CR32K6-PFV-875, Copeland, américain, 3 CV, 2.5 3 Ton, 208 230 Volt A/C, 1 PH, 32,000 BTU, R22, R407C, Hermetic (Reciprocating)  
Compressor Replacement

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# Tecumseh, Copeland, Compressor, Cross, Reference, P12FW, Compressor, R-12, 1/3HP, 230V, HMBP, ACC-ELECTROLUX, CUBIGEL/HUAYI

Category: compressor

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Tecumseh, Copeland, Compressor, Cross, Reference, P12FW, Compressor, R-12, 1/3HP, 230V, HMBP, ACC-ELECTROLUX, CUBIGEL/HUAYI

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# Copeland, Piston Type, Maneurop, Scroll type, Compressor

Category: compressor

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**Copeland - Piston Type**



CRFD-0250TFD	2.5HP	220	30
CRFD-02750TFD	<3HP	220	30
CRFD-02750TFD	<3HP	380	30
CRFD-0300TFD	3HP	220	30
CRFD-0300TFD	3HP	380	30
CRFD-0400TFD	4HP	380	30
CRFD-0450TFD	4.5HP	380	30
CRFD-0500TFD	5HP	380	30

**Copeland - Scroll Type**



ZR22KC	2HP	220	16
ZR28KC	2.5HP	220	16
ZR34K1	3HP	220	16
ZR34K3	3HP	380	16
ZR36K1	>3HP	220	16
ZR36K3	>3HP	380	16
ZR47K3	4HP	380	16
ZR57K3	5HP	380	16
ZR61K3	>5HP	380	16
ZR72K3	6HP	380	16
ZR81K3	7HP	380	16
ZR94K3	8HP	380	16
ZR125K3	10HP	380	12
ZR144K3	12HP	380	12

**Copeland - Piston type**



QR90K1	7.5HP	380	4
QR12M1	10HP	380	4
QR15M1	12HP	380	4

**Maneurop - Piston Type**



MT28	7378BTU	220	8
MT36	9272BTU	380	8
MT40	10475BTU	380	8
MT50	12324BTU	380	8
MT64	15820BTU	380	8
MT80	19534BTU	380	8
MT100	23403BTU	380	4
MT125	30429BTU	380	4
MT160	38273BTU	380	4

**Bristol - Piston type**



H2NG104FRDF	8HP	380	8
H2NG124FRDF	10HP	380	8
H25G144DBEE	10HP	380	8
H2NG184FRDF	15HP	380	4
H2NG204FRDF	17HP	380	4
H2NG244FRDF	20HP	380	4
H2NG294FRDF	25HP	380	4
H24B25QDBEA	2HP	380	20
H24B28QDBEA	2.5HP	380	20
H24B31QDBEA	3HP	380	20
H24A62QDBEA	5HP	380	20

Copeland, Piston Type, Maneurop, Scroll type, Compressor

**Copeland - Piston Type**



CRFD-0250TFD	<b>2.5HP</b>	220	30
CRFD-02750TFD	<b>&lt;3HP</b>	220	30
CRFD-02750TFD	<b>&lt;3HP</b>	380	30
CRFD-0300TFD	<b>3HP</b>	220	30
CRFD-0300TFD	<b>3HP</b>	380	30
CRFD-0400TFD	<b>4HP</b>	380	30
CRFD-0450TFD	<b>4.5HP</b>	380	30
CRFD-0500TFD	<b>5HP</b>	380	30

**Copeland - Scroll Type**



ZR22KC	<b>2HP</b>	220	16
ZR28KC	<b>2.5HP</b>	220	16
ZR34K1	<b>3HP</b>	220	16
ZR34K3	<b>3HP</b>	380	16
ZR36K1	<b>&gt;3HP</b>	220	16
ZR36K3	<b>&gt;3HP</b>	380	16
ZR47K3	<b>4HP</b>	380	16
ZR57K3	<b>5HP</b>	380	16
ZR61K3	<b>&gt;5HP</b>	380	16
ZR72K3	<b>6HP</b>	380	16
ZR81K3	<b>7HP</b>	380	16
ZR94K3	<b>8HP</b>	380	16
ZR125K3	<b>10HP</b>	380	12
ZR144K3	<b>12HP</b>	380	12

**Copeland - Piston type**



QR90K1	<b>7.5HP</b>	380	4
QR12M1	<b>10HP</b>	380	4
QR15M1	<b>12HP</b>	380	4

**Maneurop - Piston Type**



MT28	<b>7378BTU</b>	220	8
MT36	<b>9272BTU</b>	380	8
MT40	<b>10475BTU</b>	380	8
MT50	<b>12324BTU</b>	380	8
MT64	<b>15820BTU</b>	380	8
MT80	<b>19534BTU</b>	380	8
MT100	<b>23403BTU</b>	380	4
MT125	<b>30429BTU</b>	380	4
MT160	<b>38273BTU</b>	380	4

**Bristol - Piston type**



H2NG104FRDF	<b>8HP</b>	380	8
H2NG124FRDF	<b>10HP</b>	380	8
H25G144DBEE	<b>10HP</b>	380	8
H2NG184FRDF	<b>15HP</b>	380	4
H2NG204FRDF	<b>17HP</b>	380	4
H2NG244FRDF	<b>20HP</b>	380	4
H2NG294FRDF	<b>25HP</b>	380	4
H24B25QDBEA	<b>2HP</b>	380	20
H24B28QDBEA	<b>2.5HP</b>	380	20
H24B31QDBEA	<b>3HP</b>	380	20
H24A62QDBEA	<b>5HP</b>	380	20

# Compresseur, réfrigération EMBRACO, FF7.5HBK1, FF7.5HBK, R12, 1/5++ HP, (1/4hp) R134a, 158f/h, Ffc60bk, Kiriazi Egypt k 330, 330l

Category: compressor

written by [www.mbsm.pro](http://www.mbsm.pro) | 2 May 2021



Conçu pour faire circuler le réfrigérant R12. Ce compresseur remplace un compresseur usé ou cassé pour maintenir votre unité en parfait état et minimiser les temps d'arrêt. 1/5 + ch. 115V.

Ancien numéro de pièce FF7.5BK

Tecumseh #

AEA3425AXA

Copeland #

ARE25C3-IAA

Compresseur de réfrigération Embraco Universal FF7.5HBK . Contre-pression faible, moyenne et élevée. 1/5 + HP nominal du moteur. À utiliser avec les réfrigérateurs, les machines à glaçons, les armoires pour produits surgelés, les vitrines de produits surgelés, les vitrines, etc.

Remplace Copeland ARE25C3E-IAA, Embraco EMI60HER, FF6HBK, EME60HER, EM65HHC, EM65HNR et EGY70HLP et Tecumseh AEA1360YXA et AEA3425YXA.

Moteur: Résistive Start Inductive Run (RSIR)

Températures d'évaporation: -10 ° F à 45 ° F

**Spécifications du produit**

Capacité BTU HBP:	2760
Capacité BTU LBP & amp; MBP:	630
Puissance (HP):	1/5 +
Ampères à rotor bloqué (LRA):	25,0
Type de moteur:	RSIR

Niveau de compétence:

Couple de démarrage:	Ordinaire
Volts (V):	120

**Embraco** FF 7.5BK

THERMALLY PROTECTED	
10 LRA	
R12	1 H

220-240V ~  
50Hz

3065

JOINVILLE - SC

MADE IN BRAZIL



513203969



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

Category: Technologie, Tester ok  
written by [www.mbsm.pro](http://www.mbsm.pro) | 2 May 2021

## 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			
<b>R134a, 50 Hz, 1 Phase</b>											
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
<b>R134a, 60 Hz, 1 Phase 230 V</b>											
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
<b>R134a, 60Hz, 115V</b>											
KCE444HAG	1/3	12.05	4200	1058	1231	2175	548	637	Fan 350 FM	310	11.8

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

MBSM.PRO , Copeland , KCE432HAG  
 , Compresseur Hermétique, 1/4HP, R134,  
 1ph , Afcon Industrial Equipment, High  
 / Medium temperature (HBP / CBP)

Category: Solutions, Tester ok  
 written by Jamila | 2 May 2021

### 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			
<b>R134a, 50Hz, 1 Phase</b>											
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
KCN444HAG	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
KCE467HAG	1/2	18.27	5600	1411	1640	2830	713	829	Fan 350	890	21.0
KCN498HAG	3/4 +	25.91	8200	2066	2402	4100	1033	1201	Fan 350	890	21.5
<b>R134a, 60Hz, 1 Phase 230V</b>											
KCE432HAG	1/4	9.42	3225	813	944	1585	402	487	Fan 350	310	11.8
KCN444HAG	3/8	12.05	4275	1077	1252	2187	551	640	Fan 350	310	11.8
KCN463HAG	1/2	15.33	6300	1588	1845	3243	868	1008	Fan 350	380	11.5
KCE467HAG	1/2	18.27	6700	1688	1964	3120	786	914	Fan 350	890	21.0
KCN498HAG	3/4 +	25.91	9250	2330	2710	4633	1167	1358	Fan 350	890	21.5
<b>R134a, 60Hz, 115V</b>											
KCE444HAG	1/3	12.05	4200	1058	1231	2175	548	637	Fan 350 FM	310	11.8
<b>R22, 50Hz, 1 Phase</b>											
KCE443HAE	1/3	8.00	3600	907	1054	1620	408	475	Fan 350	310	11.8
KCE461HAE	1/2	11.50	5100	1285	1494	2590	653	759	Fan 350	590	13.4
KCE511HAE	1	18.27	9350	2356	2740	4210	1061	1234	Fan 350	905	21.5
KCE513HAE	1 1/4	25.91	12800	3225	3749	6366	1604	1865	Fan 350	890	22.5
CR22K6M-PF1	1 1/2+	40.80	19000	4768	5563	8920	2248	2614	Fan 400	1330	29.8
CR30K6M-PF1	2 1/2	51.47	25000	6300	7330	12000	3024	3516	Fan 400	1330	32.5
CR36K6-PFZ	3	59.65	30100	7585	8814	14200	3578	4161	Fan 400	1330	34.9
CR42K6-PFZ	3 1/2	72.08	36100	9100	10570	17300	4360	5069	Fan 400	1330	34.9
<b>R22, 50Hz, 3 Phase</b>											
CR22K6M-TFM	1 1/2+	40.80	18350	4633	5373	8260	2082	2420	Fan 400	1330	29.5
CR30K6M-TFM	2 1/2	51.47	24400	6161	7144	11600	2923	3399	Fan 400	1330	30.0
CR36K6-TF6	3	59.66	29900	7535	8755	14500	3654	4249	Fan 400	1330	31.0
CR42K6-TF5	3 1/2	72.09	35100	8845	10278	17200	4334	5040	Fan 400	1330	32.7
KCG554HAE	4 1/2	99.96	45000	11340	13185	-	-	-	Fan 420	2250	50.1
KCG562HAE	5	117.65	52000	13100	15236	-	-	-	Fan 420	2250	50.7
KCG572HAE	6	133.22	60000	15120	17580	-	-	-	Fan 420	2250	51.4
<b>R22, 60Hz, 1 Phase</b>											
KCE461HAE	1/2	11.50	6100	1537	1788	3082	-	-	Fan 350	510	13.4
KCE511HAE	1	18.27	10500	2646	3077	4210	1061	1234	Fan 350	905	21.5

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MBSM.PRO ,Copeland ,KCE432HAG ,Compresseur Hermétique, 1/4HP, R134, 1ph , Afcon Industrial Equipment,High / Medium temperature (HBP / CBP)