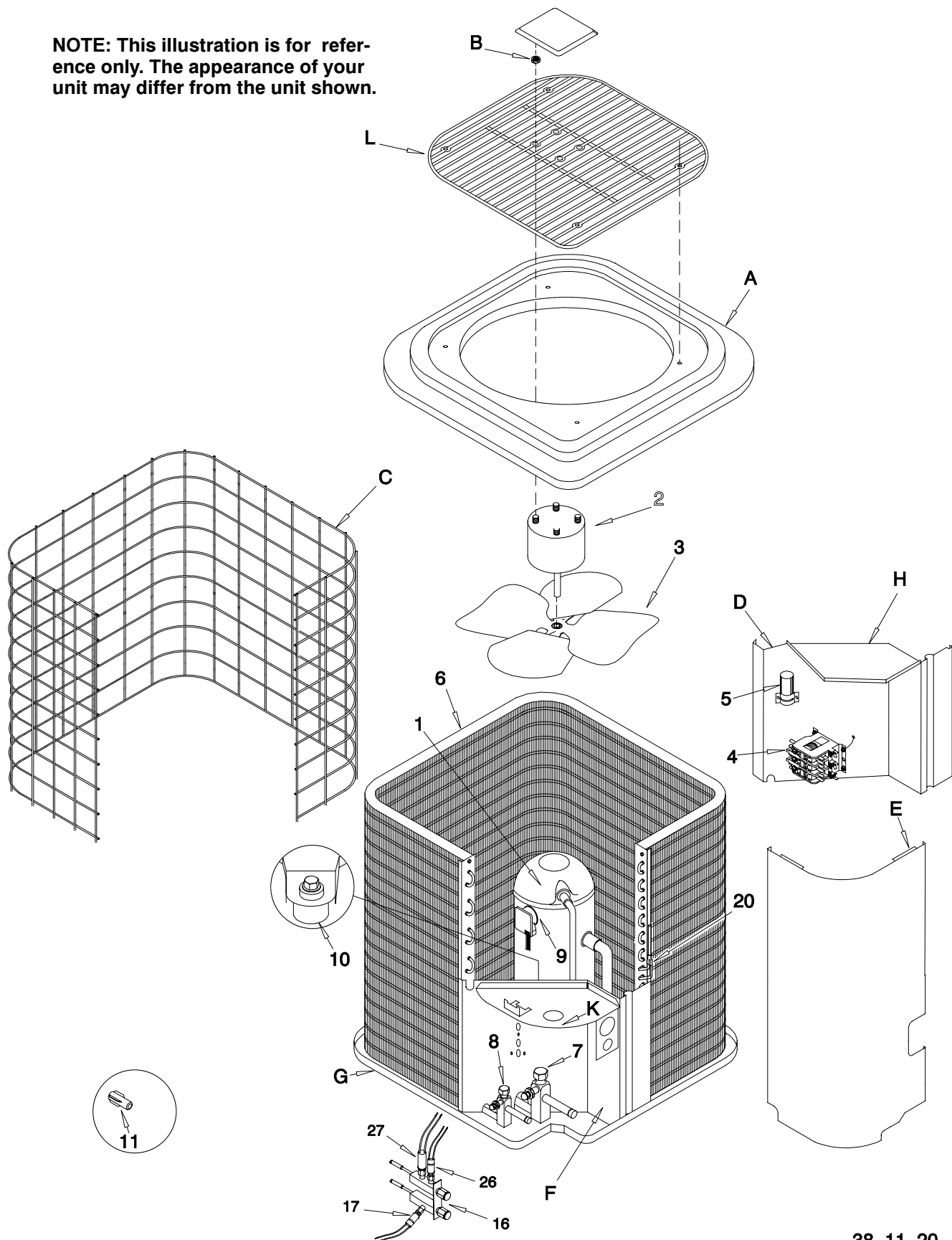


Parts List, Tech Labels & Wiring Diagrams for CAC & ACC Series, Three Phase

KEY NO.	DESCRIPTION	PART NUMBER	CAC036HAA ACC036HAA	CAC036LAA ACC036LAA	CAC036SAA ACC036SAA	CAC042HAA ACC042HAA	CAC042LAA ACC042LAA	CAC042SAA ACC042SAA	CAC048HAA ACC048HAA	CAC048LAA ACC048LAA	CAC048SAA ACC048SAA	CAC060HAA ACC060HAA	CAC060LAA ACC060LAA	CAC060SAA ACC060SAA
1	Compressor, ZR36K3TF5	1084534	1											
1	ZR36K3TFD	1085621	*	1										
1	ZR36K3TFE	1098758	*	*	1									
1	ZR42K3TF5	1096770	*	*	*	1								
1	ZR42K3TFD	1096771	*	*	*	*	1							
1	ZR42K3TFE	1096772	*	*	*	*	*	1						
1	ZR45KCTF5	1084532	*	*	*	*	*	*	1					
1	ZR45KCTFD	1085622	*	*	*	*	*	*	*	1				
1	ZR45KCTFE	1099540	*	*	*	*	*	*	*	*	1			
1	ZR61KCTF5	1084537	*	*	*	*	*	*	*	*	*	1		
1	ZR61KCTFD	1085397	*	*	*	*	*	*	*	*	*	*	1	
1	ZR61KCTFE	1096776	*	*	*	*	*	*	*	*	*	*	*	1
2	Motor, Condenser Fan	1086598	1			1								
2		1099526	*	1			1							
2		1099527	*	*	1			1						
2		1085926	*	*	*	*	*	*	1			1		
2		1098088	*	*	*	*	*	*	*	1			1	
2		1098085	*	*	*	*	*	*	*	*	1			1
3	Fan Blade	1085958	1	1	1	1	1	1						
3		1086446	*	*	*	*	*	*	1	1	1	1	1	1
4	Contactor, 30 Amp, 3 Pole	607339	1	1	1	1	1	1	1	1	1	1	1	1
5	Capacitor, 370 Volt 3 Mfd	1094963	1	1	1	1	1	1						
5	370 Volt 5 Mfd	1094954	*	*	*	*	*	*	1	1	1	1	1	1
6	Condenser Coil	1086135	1	1	1									
6		1086198	*	*	*	1	1	1						
6		1086199	*	*	*	*	*	*	1	1	1			
6		1086200	*	*	*	*	*	*	*	*	*	1	1	1
7	Service Valve (Suction)	1085991	1	1	1									
7		1086739	*	*	*	1	1	1						
7		1085988	*	*	*	*	*	*	1	1	1	1	1	1
8	Service Valve (Liquid)	1085989	1	1	1	1	1	1	1	1	1	1	1	1
9	Plug, Compressor Harness	1099497	1	1	1	1	1	1	1	1	1	1	1	1
10	Grommet, Compressor	1052060	4	4	4	4	4	4	4	4	4	4	4	4
11	Restrictor, .073	1054027	1	1	1									
11	.078	1053112	*	*	*	1	1	1						
11	.079	1053661	*	*	*	*	*	*	1	1	1			
11	.092	1053712	*	*	*	*	*	*	*	*	*	1	1	1
16	Port Valve Assy	1098776	1	1	1	1	1	1	1	1	1	1	1	1
17	Switch, Low Pressure	1096252	1	1	1	1	1	1	1	1	1	1	1	1
26	Switch, High Pressure	1096251	1	1	1	1	1	1	1	1	1	1	1	1
27	Switch, Low Ambient	1098775	1	1	1	1	1	1	1	1	1	1	1	1
A	Panel, Top	1085983	1	1	1	1	1	1						
A		1085997	*	*	*	*	*	*	1	1	1	1	1	1
B	Nut, Hex	1086356	4	4	4	4	4	4	4	4	4	4	4	4
C	Grille, Inlet	1086058	1	1	1									
C		1086059	*	*	*	1	1	1						
C		1086244	*	*	*	*	*	*	1	1	1			
C		1086245	*	*	*	*	*	*	*	*	*	1	1	1
D	Box, Control	1099451	1	1	1	1	1	1	1	1	1	1	1	1
E	Cover, Control Box	1086213	1	1	1									
E		1086214	*	*	*	1	1	1						
E		1086215	*	*	*	*	*	*	1	1	1			
E		1086216	*	*	*	*	*	*	*	*	*	1	1	1
F	Panel, Corner	1086343	1	1	1									
F		1086347	*	*	*	1	1	1						
F		1086345	*	*	*	*	*	*	1	1	1			
F		1086346	*	*	*	*	*	*	*	*	*	1	1	1
G	Panel, Base	1085982	1	1	1	1	1	1						
G		1086041	*	*	*	*	*	*	1	1	1	1	1	1
H	Top, Control Box	1086045	1	1	1	1	1	1	1	1	1	1	1	1
K	Bottom, Control Box	1086039	1	1	1	1	1	1	1	1	1	1	1	1
L	Grille, Top Discharge	1085984	1	1	1	1	1	1						
L		1086050	*	*	*	*	*	*	1	1	1	1	1	1
)(	Manual, Parts List	50104170100	1	1	1	1	1	1	1	1	1	1	1	1
)(	Manual, Installation	50101160100	1	1	1	1	1	1	1	1	1	1	1	1

Parts List, Tech Labels & Wiring Diagrams for CAC & ACC Series, Three Phase

NOTE: This illustration is for reference only. The appearance of your unit may differ from the unit shown.



38-11-20

Parts List, Tech Labels & Wiring Diagrams for CAC & ACC Series, Three Phase

Style No:	CAC036HA / ACC036HA		Outdoor Ambient Temperature - Degrees F. Dry Bulb																				
Voltage	208/230	IDB	75				85				95				105				115				
Phase, Hz	3, 60		Entering Indoor Temperature - Degrees F. Wet Bulb																				
Ampacity	14.1	70	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	
Delay Fuse	15		MBh	32.7	33.9	37.1	-	31.9	33.1	36.3	-	31.2	32.3	35.4	-	29.6	30.7	33.6	-	27.4	28.4	31.1	-
Max. Fuse	20		S/T	0.74	0.62	0.43	-	0.76	0.64	0.44	-	0.79	0.66	0.46	-	0.82	0.68	0.47	-	0.82	0.69	0.48	-
Min. Fuse	20		AMPS	8.9	9.1	9.4	-	9.6	9.9	10.2	-	10.3	10.5	10.9	-	11.0	11.2	11.6	-	11.6	11.9	12.3	-
Compressor	Scroll	75	HI PR	193	208	219	-	220	236	250	-	250	269	284	-	281	303	320	-	311	335	353	-
RLA	10.26		LO PR	60	64	70	-	63	67	73	-	66	70	76	-	69	73	80	-	71	76	83	-
LRA	77		MBh	33.3	34.2	37.1	39.8	32.5	33.4	36.2	38.8	31.7	32.6	35.3	37.9	30.1	31.0	33.5	36.0	27.9	28.7	31.1	33.3
Fan Motor-HP	0.2		S/T	0.85	0.76	0.57	0.37	0.87	0.78	0.59	0.38	0.90	0.80	0.61	0.39	0.93	0.83	0.63	0.40	0.94	0.84	0.63	0.41
Voltage	208/230/1/60	80	AMPS	8.9	9.2	9.5	9.8	9.7	10.0	10.3	10.7	10.4	10.6	11.0	11.4	11.1	11.3	11.7	12.2	11.7	12.0	12.4	12.9
FLA	1.3		HI PR	195	210	222	231	222	239	252	263	253	272	287	299	284	306	323	337	314	338	357	372
LRA	2.36		LO PR	61	65	71	75	63	67	74	78	66	71	77	82	70	74	81	86	72	77	84	89
RPM	1075		MBh	33.9	34.6	37.0	39.5	33.0	33.8	36.1	38.6	32.2	32.9	35.2	37.6	30.6	31.3	33.4	35.7	28.4	29.0	31.0	33.1
Cap MFD/V	3/370	85	S/T	0.93	0.87	0.71	0.53	0.95	0.89	0.73	0.54	0.98	0.92	0.75	0.56	1.00	0.96	0.78	0.58	1.00	0.96	0.78	0.59
Diam/Pitch/Blade	18/28/3		AMPS	9.0	9.2	9.5	9.9	9.8	10.0	10.4	10.8	10.5	10.7	11.1	11.5	11.2	11.4	11.8	12.3	11.8	12.1	12.5	13.0
Hi Press	300 / 425		HI PR	197	212	224	234	224	241	255	266	255	275	290	302	287	309	326	340	317	341	360	376
Low Press	20 / 5		LO PR	62	65	71	76	64	68	74	79	67	71	78	83	70	75	82	87	73	77	85	90
Operating Chg	See Rating Plate	85	MBh	34.4	35.1	36.8	39.2	33.6	34.3	35.9	38.3	32.8	33.4	35.0	37.4	31.2	31.8	33.3	35.5	28.9	29.4	30.8	32.9
Suc. Line Size	3/4"		S/T	0.97	0.94	0.85	0.69	1.00	0.96	0.87	0.71	1.00	0.99	0.90	0.73	1.00	1.00	0.93	0.76	1.00	1.00	0.94	0.76
Liq. Line Size	3/8"		AMPS	9.1	9.3	9.6	10.0	9.9	10.1	10.5	10.9	10.6	10.8	11.2	11.6	11.3	11.5	11.9	12.4	11.9	12.2	12.6	13.1
			HI PR	199	214	226	236	226	244	257	268	258	277	293	305	290	312	330	344	320	345	364	380
			LO PR	62	66	72	77	65	69	75	80	68	72	79	84	71	76	83	88	74	78	85	91
Calculated averaged performance data, for service applications for all matches.																							
For applications where rated performance data is required refer to the Expanded Ratings or Specification Sheet.																							
Part No: 1099495																							
*Add or Subtract (Oz per Ft) for Lines: .25oz -1/4 Liq, .45oz- 5/16 Liq, .60oz - 3/8 Liq, 1.2 oz - 1/2 Liq																							

Style No:	CAC036LA / ACC036LA		Outdoor Ambient Temperature - Degrees F. Dry Bulb																				
Voltage	460	IDB	75				85				95				105				115				
Phase, Hz	3, 60		Entering Indoor Temperature - Degrees F. Wet Bulb																				
Ampacity	7.1	70	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	
Delay Fuse	15		MBh	32.7	33.9	37.1	-	31.9	33.1	36.3	-	31.2	32.3	35.4	-	29.6	30.7	33.6	-	27.4	28.4	31.1	-
Max. Fuse	15		S/T	0.74	0.62	0.43	-	0.76	0.64	0.44	-	0.79	0.66	0.46	-	0.82	0.68	0.47	-	0.82	0.69	0.48	-
Min. Fuse	15		AMPS	4.4	4.5	4.7	-	4.8	4.9	5.1	-	5.2	5.3	5.5	-	5.5	5.6	5.8	-	5.8	6.0	6.2	-
Compressor	Scroll	75	HI PR	193	208	219	-	220	236	250	-	250	269	284	-	281	303	320	-	311	335	353	-
RLA	5.13		LO PR	60	64	70	-	63	67	73	-	66	70	76	-	69	73	80	-	71	76	83	-
LRA	39		MBh	33.3	34.2	37.1	39.8	32.5	33.4	36.2	38.8	31.7	32.6	35.3	37.9	30.1	31.0	33.5	36.0	27.9	28.7	31.1	33.3
Fan Motor-HP	0.2		S/T	0.85	0.76	0.57	0.37	0.87	0.78	0.59	0.38	0.90	0.80	0.61	0.39	0.93	0.83	0.63	0.40	0.94	0.84	0.63	0.41
Voltage	460/1/60	80	AMPS	4.5	4.6	4.7	4.9	4.9	5.0	5.2	5.3	5.2	5.3	5.5	5.7	5.5	5.7	5.9	6.1	5.9	6.0	6.2	6.5
FLA	0.7		HI PR	195	210	222	231	222	239	252	263	253	272	287	299	284	306	323	337	314	338	357	372
LRA	1.2		LO PR	61	65	71	75	63	67	74	78	66	71	77	82	70	74	81	86	72	77	84	89
RPM	1075		MBh	33.9	34.6	37.0	39.5	33.0	33.8	36.1	38.6	32.2	32.9	35.2	37.6	30.6	31.3	33.4	35.7	28.4	29.0	31.0	33.1
Cap MFD/V	3/370	85	S/T	0.93	0.87	0.71	0.53	0.95	0.89	0.73	0.54	0.98	0.92	0.75	0.56	1.00	0.96	0.78	0.58	1.00	0.96	0.78	0.59
Diam/Pitch/Blade	18/28/3		AMPS	4.5	4.6	4.8	5.0	4.9	5.0	5.2	5.4	5.3	5.4	5.6	5.8	5.6	5.7	5.9	6.1	5.9	6.1	6.3	6.5
Hi Press	300 / 425		HI PR	197	212	224	234	224	241	255	266	255	275	290	302	287	309	326	340	317	341	360	376
Low Press	20 / 5		LO PR	62	65	71	76	64	68	74	79	67	71	78	83	70	75	82	87	73	77	85	90
Operating Chg	See Rating Plate	85	MBh	34.4	35.1	36.8	39.2	33.6	34.3	35.9	38.3	32.8	33.4	35.0	37.4	31.2	31.8	33.3	35.5	28.9	29.4	30.8	32.9
Suc. Line Size	3/4"		S/T	0.97	0.94	0.85	0.69	1.00	0.96	0.87	0.71	1.00	0.99	0.90	0.73	1.00	1.00	0.93	0.76	1.00	1.00	0.94	0.76
Liq. Line Size	3/8"		AMPS	4.6	4.7	4.8	5.0	5.0	5.1	5.2	5.4	5.3	5.4	5.6	5.8	5.6	5.8	6.0	6.2	6.0	6.1	6.3	6.6
			HI PR	199	214	226	236	226	244	257	268	258	277	293	305	290	312	330	344	320	345	364	380
			LO PR	62	66	72	77	65	69	75	80	68	72	79	84	71	76	83	88	74	78	85	91
Calculated averaged performance data, for service applications for all matches.																							
For applications where rated performance data is required refer to the Expanded Ratings or Specification Sheet.																							
																				Part No:			
																				1099499			
*Add or Subtract (Oz per Ft) for Lines: .25oz -1/4 Liq, .45oz- 5/16 Liq, .60oz - 3/8 Liq, 1.2 oz - 1/2 Liq																							

Style No:	CAC036SA / ACC036SA		Outdoor Ambient Temperature - Degrees F. Dry Bulb																				
Voltage	575	IDB	75				85				95				105				115				
Phase, Hz	3, 60		Entering Indoor Temperature - Degrees F. Wet Bulb																				
Ampacity	5.8		59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	
Delay Fuse	15	70	MBh	32.7	33.9	37.1	-	31.9	33.1	36.3	-	31.2	32.3	35.4	-	29.6	30.7	33.6	-	27.4	28.4	31.1	-
Max. Fuse	15		S/T	0.74	0.62	0.43	-	0.76	0.64	0.44	-	0.79	0.66	0.46	-	0.82	0.68	0.47	-	0.82	0.69	0.48	-
Min. Fuse	15		AMPS	3.7	3.8	3.9	-	4.0	4.1	4.2	-	4.3	4.4	4.5	-	4.5	4.6	4.8	-	4.8	4.9	5.1	-
Compressor	Scroll		HI PR	193	208	219	-	220	236	250	-	250	269	284	-	281	303	320	-	311	335	353	-
RLA	4.23	75	LO PR	60	64	70	-	63	67	73	-	66	70	76	-	69	73	80	-	71	76	83	-
LRA	31		MBh	33.3	34.2	37.1	39.8	32.5	33.4	36.2	38.8	31.7	32.6	35.3	37.9	30.1	31.0	33.5	36.0	27.9	28.7	31.1	33.3
Fan Motor-HP	0.2		S/T	0.85	0.76	0.57	0.37	0.87	0.78	0.59	0.38	0.90	0.80	0.61	0.39	0.93	0.83	0.63	0.40	0.94	0.84	0.63	0.41
Voltage	575/1/60		AMPS	3.7	3.8	3.9	4.1	4.0	4.1	4.3	4.4	4.3	4.4	4.5	4.7	4.6	4.7	4.8	5.0	4.8	5.0	5.1	5.3
FLA	0.55	80	HI PR	195	210	222	231	222	239	252	263	253	272	287	299	284	306	323	337	314	338	357	372
LRA	0.87		LO PR	61	65	71	75	63	67	74	78	66	71	77	82	70	74	81	86	72	77	84	89
RPM	1075		MBh	33.9	34.6	37.0	39.5	33.0	33.8	36.1	38.6	32.2	32.9	35.2	37.6	30.6	31.3	33.4	35.7	28.4	29.0	31.0	33.1
Cap MFD/V	3/370		S/T	0.93	0.87	0.71	0.53	0.95	0.89	0.73	0.54	0.98	0.92	0.75	0.56	1.00	0.96	0.78	0.58	1.00	0.96	0.78	0.59
Diam/Pitch/Blade	18/28/3	85	AMPS	3.7	3.8	3.9	4.1	4.1	4.2	4.3	4.5	4.3	4.4	4.6	4.8	4.6	4.7	4.9	5.1	4.9	5.0	5.2	5.4
Hi Press	300 / 425		HI PR	197	212	224	234	224	241	255	266	255	275	290	302	287	309	326	340	317	341	360	376
Low Press	20 / 5		LO PR	62	65	71	76	64	68	74	79	67	71	78	83	70	75	82	87	73	77	85	90
Operating Chg	See Rating Plate		MBh	34.4	35.1	36.8	39.2	33.6	34.3	35.9	38.3	32.8	33.4	35.0	37.4	31.2	31.8	33.3	35.5	28.9	29.4	30.8	32.9
Suc. Line Size	3/4"	85	S/T	0.97	0.94	0.85	0.69	1.00	0.96	0.87	0.71	1.00	0.99	0.90	0.73	1.00	1.00	0.93	0.76	1.00	1.00	0.94	0.76
Liq. Line Size	3/8"		AMPS	3.8	3.9	4.0	4.1	4.1	4.2	4.3	4.5	4.4	4.5	4.6	4.8	4.7	4.8	4.9	5.1	4.9	5.1	5.2	5.4
			HI PR	199	214	226	236	226	244	257	268	258	277	293	305	290	312	330	344	320	345	364	380
			LO PR	62	66	72	77	65	69	75	80	68	72	7									

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2/2000

Voltage	460	IDB		75				85				95				105				115			
				Entering Indoor Temperature - Degrees F. Wet Bulb																			
Phase, Hz	3, 60			59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71
Ampacity	8.7																						
Delay Fuse	15		MBh	39.0	40.5	44.3	-	38.1	39.5	43.3	-	37.2	38.5	42.2	-	35.3	36.6	40.1	-	32.7	33.9	37.1	-
Max. Fuse	15		S/T	0.70	0.59	0.41	-	0.72	0.60	0.42	-	0.75	0.62	0.43	-	0.77	0.65	0.45	-	0.78	0.65	0.45	-
Min. Fuse	15		AMPS	5.9	6.0	6.2	-	6.4	6.6	6.8	-	6.8	7.0	7.3	-	7.3	7.5	7.7	-	7.7	7.9	8.2	-
Compressor	Scroll		HI PR	192	206	218	-	218	235	248	-	248	267	282	-	279	301	318	-	309	332	351	-
RLA	6.41		LO PR	62	66	72	-	64	68	75	-	68	72	78	-	71	75	82	-	73	78	85	-
LRA	44																						
Fan Motor-HP	0.2		MBh	39.7	40.9	44.2	47.5	38.7	39.9	43.2	46.3	37.8	38.9	42.1	45.2	35.9	37.0	40.0	43.0	33.3	34.2	37.1	39.8
Voltage	460/1/60		S/T	0.80	0.72	0.54	0.35	0.82	0.73	0.56	0.36	0.85	0.76	0.57	0.37	0.88	0.79	0.60	0.38	0.89	0.79	0.60	0.39
FLA	0.66		AMPS	5.9	6.1	6.3	6.5	6.5	6.6	6.8	7.1	6.9	7.1	7.3	7.6	7.4	7.5	7.8	8.1	7.8	8.0	8.3	8.6
LRA	1.22		HI PR	194	208	220	230	220	237	250	261	251	270	285	297	282	304	321	335	312	336	354	370
RPM	1075		LO PR	62	66	73	77	65	69	75	80	68	73	79	84	71	76	83	88	74	79	86	91
Cap MFD/V	3/370																						
Diam/Pitch/Blade	18/28/3		MBh	40.4	41.3	44.1	47.1	39.4	40.3	43.1	46.0	38.5	39.3	42.0	44.9	36.5	37.3	39.9	42.7	33.9	34.6	37.0	39.5
Hi Press	300 / 425		S/T	0.88	0.82	0.67	0.50	0.90	0.85	0.69	0.51	0.93	0.87	0.71	0.53	0.97	0.91	0.74	0.55	0.97	0.91	0.74	0.56
Low Press	20 / 5		AMPS	6.0	6.1	6.3	6.6	6.5	6.7	6.9	7.2	7.0	7.1	7.4	7.7	7.4	7.6	7.9	8.2	7.9	8.1	8.4	8.7
Operating Chg	See Rating Plate		HI PR	196	211	222	232	223	239	253	264	253	273	288	300	285	307	324	338	315	339	358	373
Suc. Line Size	7/8"		LO PR	63	67	73	78	66	70	76	81	69	73	80	85	72	77	84	89	75	79	87	92
Liq. Line Size	3/8"																						
			MBh	41.1	41.9	43.9	46.8	40.1	40.9	42.8	45.7	39.1	39.9	41.8	44.6	37.2	37.9	39.7	42.4	34.4	35.1	36.8	39.2
			S/T	0.92	0.89	0.80	0.65	0.94	0.91	0.82	0.67	0.98	0.94	0.85	0.69	1.00	0.98	0.88	0.72	1.00	0.98	0.89	0.72
			AMPS	6.0	6.2	6.4	6.6	6.6	6.7														

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2/2000

Parts List, Tech Labels & Wiring Diagrams for CAC & ACC Series, Three Phase

Style No:	CAC048HA / ACC048HA		Outdoor Ambient Temperature - Degrees F. Dry Bulb																				
Voltage	208/230	IDB	75				85				95				105				115				
Phase, Hz	3, 60 <th colspan="20">Entering Indoor Temperature - Degrees F. Wet Bulb</th>		Entering Indoor Temperature - Degrees F. Wet Bulb																				
Ampacity	17.9 <th rowspan="4">70</th> <th>59</th> <th>63</th> <th>67</th> <th>71</th> <th>59</th> <th>63</th> <th>67</th> <th>71</th> <th>59</th> <th>63</th> <th>67</th> <th>71</th> <th>59</th> <th>63</th> <th>67</th> <th>71</th> <th>59</th> <th>63</th> <th>67</th> <th>71</th>	70	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	
Delay Fuse	15 <th>MBh</th> <td>43.7</td> <td>45.3</td> <td>49.6</td> <td>-</td> <td>42.6</td> <td>44.2</td> <td>48.4</td> <td>-</td> <td>41.6</td> <td>43.1</td> <td>47.2</td> <td>-</td> <td>39.5</td> <td>41.0</td> <td>44.9</td> <td>-</td> <td>36.6</td> <td>37.9</td> <td>41.6</td> <td>-</td>		MBh	43.7	45.3	49.6	-	42.6	44.2	48.4	-	41.6	43.1	47.2	-	39.5	41.0	44.9	-	36.6	37.9	41.6	-
Max. Fuse	30 <th>S/T</th> <td>0.74</td> <td>0.62</td> <td>0.43</td> <td>-</td> <td>0.76</td> <td>0.64</td> <td>0.44</td> <td>-</td> <td>0.79</td> <td>0.66</td> <td>0.46</td> <td>-</td> <td>0.82</td> <td>0.68</td> <td>0.47</td> <td>-</td> <td>0.82</td> <td>0.69</td> <td>0.48</td> <td>-</td>		S/T	0.74	0.62	0.43	-	0.76	0.64	0.44	-	0.79	0.66	0.46	-	0.82	0.68	0.47	-	0.82	0.69	0.48	-
Min. Fuse	25 <th>AMPS</th> <td>10.4</td> <td>10.7</td> <td>11.0</td> <td>-</td> <td>11.3</td> <td>11.6</td> <td>12.0</td> <td>-</td> <td>12.1</td> <td>12.4</td> <td>12.8</td> <td>-</td> <td>12.8</td> <td>13.1</td> <td>13.6</td> <td>-</td> <td>13.6</td> <td>13.9</td> <td>14.4</td> <td>-</td>		AMPS	10.4	10.7	11.0	-	11.3	11.6	12.0	-	12.1	12.4	12.8	-	12.8	13.1	13.6	-	13.6	13.9	14.4	-
Compressor	Scroll <th rowspan="4">75</th> <th>HI PR</th> <td>190</td> <td>204</td> <td>216</td> <td>-</td> <td>216</td> <td>232</td> <td>245</td> <td>-</td> <td>246</td> <td>264</td> <td>279</td> <td>-</td> <td>277</td> <td>298</td> <td>314</td> <td>-</td> <td>306</td> <td>329</td> <td>347</td> <td>-</td>	75	HI PR	190	204	216	-	216	232	245	-	246	264	279	-	277	298	314	-	306	329	347	-
RLA	12.82 <th>LO PR</th> <td>61</td> <td>65</td> <td>71</td> <td>-</td> <td>63</td> <td>68</td> <td>74</td> <td>-</td> <td>67</td> <td>71</td> <td>77</td> <td>-</td> <td>70</td> <td>74</td> <td>81</td> <td>-</td> <td>72</td> <td>77</td> <td>84</td> <td>-</td>		LO PR	61	65	71	-	63	68	74	-	67	71	77	-	70	74	81	-	72	77	84	-
LRA	91 <th>MBh</th> <td>44.4</td> <td>45.7</td> <td>49.5</td> <td>53.1</td> <td>43.4</td> <td>44.6</td> <td>48.3</td> <td>51.9</td> <td>42.3</td> <td>43.6</td> <td>47.1</td> <td>50.6</td> <td>40.2</td> <td>41.4</td> <td>44.8</td> <td>48.1</td> <td>37.2</td> <td>38.3</td> <td>41.5</td> <td>44.5</td>		MBh	44.4	45.7	49.5	53.1	43.4	44.6	48.3	51.9	42.3	43.6	47.1	50.6	40.2	41.4	44.8	48.1	37.2	38.3	41.5	44.5
Fan Motor-HP	0.33 <th>S/T</th> <td>0.85</td> <td>0.76</td> <td>0.57</td> <td>0.37</td> <td>0.87</td> <td>0.78</td> <td>0.59</td> <td>0.38</td> <td>0.90</td> <td>0.80</td> <td>0.61</td> <td>0.39</td> <td>0.93</td> <td>0.83</td> <td>0.63</td> <td>0.40</td> <td>0.94</td> <td>0.84</td> <td>0.63</td> <td>0.41</td>		S/T	0.85	0.76	0.57	0.37	0.87	0.78	0.59	0.38	0.90	0.80	0.61	0.39	0.93	0.83	0.63	0.40	0.94	0.84	0.63	0.41
Voltage	208-230/1/60 <th rowspan="4">80</th> <th>AMPS</th> <td>10.5</td> <td>10.8</td> <td>11.1</td> <td>11.5</td> <td>11.4</td> <td>11.7</td> <td>12.1</td> <td>12.5</td> <td>12.2</td> <td>12.5</td> <td>12.9</td> <td>13.4</td> <td>12.9</td> <td>13.3</td> <td>13.7</td> <td>14.2</td> <td>13.7</td> <td>14.0</td> <td>14.5</td> <td>15.1</td>	80	AMPS	10.5	10.8	11.1	11.5	11.4	11.7	12.1	12.5	12.2	12.5	12.9	13.4	12.9	13.3	13.7	14.2	13.7	14.0	14.5	15.1
FLA	1.9 <th>HI PR</th> <td>192</td> <td>206</td> <td>218</td> <td>227</td> <td>218</td> <td>235</td> <td>248</td> <td>258</td> <td>248</td> <td>267</td> <td>282</td> <td>294</td> <td>279</td> <td>301</td> <td>317</td> <td>331</td> <td>309</td> <td>332</td> <td>351</td> <td>366</td>		HI PR	192	206	218	227	218	235	248	258	248	267	282	294	279	301	317	331	309	332	351	366
LRA	3.7 <th>LO PR</th> <td>62</td> <td>66</td> <td>72</td> <td>76</td> <td>64</td> <td>68</td> <td>74</td> <td>79</td> <td>67</td> <td>72</td> <td>78</td> <td>83</td> <td>71</td> <td>75</td> <td>82</td> <td>87</td> <td>73</td> <td>78</td> <td>85</td> <td>90</td>		LO PR	62	66	72	76	64	68	74	79	67	72	78	83	71	75	82	87	73	78	85	90
RPM	1075 <th>MBh</th> <td>45.2</td> <td>46.2</td> <td>49.4</td> <td>52.8</td> <td>44.1</td> <td>45.1</td> <td>48.2</td> <td>51.5</td> <td>43.1</td> <td>44.0</td> <td>47.0</td> <td>50.2</td> <td>40.9</td> <td>41.8</td> <td>44.7</td> <td>47.7</td> <td>37.9</td> <td>38.7</td> <td>41.4</td> <td>44.2</td>		MBh	45.2	46.2	49.4	52.8	44.1	45.1	48.2	51.5	43.1	44.0	47.0	50.2	40.9	41.8	44.7	47.7	37.9	38.7	41.4	44.2
Cap MFD/V	5/370 <th rowspan="4">85</th> <th>S/T</th> <td>0.93</td> <td>0.87</td> <td>0.71</td> <td>0.53</td> <td>0.95</td> <td>0.89</td> <td>0.73</td> <td>0.54</td> <td>0.98</td> <td>0.92</td> <td>0.75</td> <td>0.56</td> <td>1.00</td> <td>0.96</td> <td>0.78</td> <td>0.58</td> <td>1.00</td> <td>0.96</td> <td>0.78</td> <td>0.59</td>	85	S/T	0.93	0.87	0.71	0.53	0.95	0.89	0.73	0.54	0.98	0.92	0.75	0.56	1.00	0.96	0.78	0.58	1.00	0.96	0.78	0.59
Diam/Pitch/Blade	20/28/3 <th>AMPS</th> <td>10.6</td> <td>10.9</td> <td>11.2</td> <td>11.6</td> <td>11.5</td> <td>11.8</td> <td>12.2</td> <td>12.6</td> <td>12.3</td> <td>12.6</td> <td>13.0</td> <td>13.5</td> <td>13.1</td> <td>13.4</td> <td>13.8</td> <td>14.3</td> <td>13.8</td> <td>14.2</td> <td>14.6</td> <td>15.2</td>		AMPS	10.6	10.9	11.2	11.6	11.5	11.8	12.2	12.6	12.3	12.6	13.0	13.5	13.1	13.4	13.8	14.3	13.8	14.2	14.6	15.2
Hi Press	300 / 425 <th>HI PR</th> <td>194</td> <td>208</td> <td>220</td> <td>229</td> <td>220</td> <td>237</td> <td>250</td> <td>261</td> <td>251</td> <td>270</td> <td>285</td> <td>297</td> <td>282</td> <td>304</td> <td>321</td> <td>334</td> <td>312</td> <td>335</td> <td>354</td> <td>369</td>		HI PR	194	208	220	229	220	237	250	261	251	270	285	297	282	304	321	334	312	335	354	369
Low Press	20 / 5 <th>LO PR</th> <td>62</td> <td>66</td> <td>72</td> <td>77</td> <td>65</td> <td>69</td> <td>75</td> <td>80</td> <td>68</td> <td>72</td> <td>79</td> <td>84</td> <td>71</td> <td>76</td> <td>83</td> <td>88</td> <td>74</td> <td>78</td> <td>86</td> <td>91</td>		LO PR	62	66	72	77	65	69	75	80	68	72	79	84	71	76	83	88	74	78	86	91
Operating Chg	See Rating Plate	85	MBh	46.0	46.9	49.1	52.4	44.9	45.8	47.9	51.1	43.8	44.7	46.8	49.9	41.6	42.4	44.4	47.4	38.5	39.3	41.2	43.9
Suc. Line Size	7/8"		S/T	0.97	0.94	0.85	0.69	1.00	0.96	0.87	0.71	1.00	0.99	0.90	0.73	1.00	1.00	0.93	0.76	1.00	1.00	0.94	0.76
Liq. Line Size	3/8"		AMPS	10.7	11.0	11.3	11.7	11.6	11.9	12.3	12.7	12.4	12.7	13.1	13.6	13.2	13.5	14.0	14.5	14.0	14.3	14.8	15.3
			HI PR	196	210	222	232	222	239	253	264	253	273	288	300	285	307	324	338	315	339	358	373
		LO PR	63	67	73	78	65	70	76	81	69	73	80	85	72	77	84	89	74	79	86	92	
Calculated averaged performance data, for service applications for all matches.																							
For applications where rated performance data is required refer to the Expanded Ratings or Specification Sheet.																							
Part No: 1099531																							
*Add or Subtract (Oz per Ft) for Lines: .25oz - 1/4 Liq, .45oz- 5/16 Liq, .60oz - 3/8 Liq, 1.2 oz - 1/2 Liq																							

Style No:	CAC048LA / ACC048LA	Outdoor Ambient Temperature - Degrees F. Dry Bulb																					
Voltage	460	IDB	75				85				95				105				115				
Phase, Hz	3, 60		Entering Indoor Temperature - Degrees F. Wet Bulb																				
Ampacity	8.8	70	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	
Delay Fuse	15		MBh	43.7	45.3	49.6	-	42.6	44.2	48.4	-	41.6	43.1	47.2	-	39.5	41.0	44.9	-	36.6	37.9	41.6	-
Max. Fuse	15		S/T	0.74	0.62	0.43	-	0.76	0.64	0.44	-	0.79	0.66	0.46	-	0.82	0.68	0.47	-	0.82	0.69	0.48	-
Min. Fuse	15		AMPS	5.1	5.2	5.4	-	5.5	5.7	5.9	-	5.9	6.1	6.3	-	6.3	6.5	6.7	-	6.7	6.8	7.1	-
Compressor	Scroll	75	HI PR	190	204	216	-	216	232	245	-	246	264	279	-	277	298	314	-	306	329	347	-
RLA	6.41		LO PR	61	65	71	-	63	68	74	-	67	71	77	-	70	74	81	-	72	77	84	-
LRA	46		MBh	44.4	45.7	49.5	53.1	43.4	44.6	48.3	51.9	42.3	43.6	47.1	50.6	40.2	41.4	44.8	48.1	37.2	38.3	41.5	44.5
Fan Motor-HP	0.33		S/T	0.85	0.76	0.57	0.37	0.87	0.78	0.59	0.38	0.90	0.80	0.61	0.39	0.93	0.83	0.63	0.40	0.94	0.84	0.63	0.41
Voltage	460/1/60	80	AMPS	5.1	5.3	5.4	5.6	5.6	5.7	5.9	6.1	6.0	6.1	6.3	6.6	6.4	6.5	6.7	7.0	6.7	6.9	7.1	7.4
FLA	0.74		HI PR	192	206	218	227	218	235	248	258	248	267	282	294	279	301	317	331	309	332	351	366
LRA	2.15		LO PR	62	66	72	76	64	68	74	79	67	72	78	83	71	75	82	87	73	78	85	90
RPM	1100		MBh	45.2	46.2	49.4	52.8	44.1	45.1	48.2	51.5	43.1	44.0	47.0	50.2	40.9	41.8	44.7	47.7	37.9	38.7	41.4	44.2
Cap MFD/V	5/370	85	S/T	0.93	0.87	0.71	0.53	0.95	0.89	0.73	0.54	0.98	0.92	0.75	0.56	1.00	0.96	0.78	0.58	1.00	0.96	0.78	0.59
Diam/Pitch/Blade	20/28/3		AMPS	5.2	5.3	5.5	5.7	5.6	5.8	6.0	6.2	6.0	6.2	6.4	6.6	6.4	6.6	6.8	7.1	6.8	7.0	7.2	7.5
Hi Press	300 / 425		HI PR	194	208	220	229	220	237	250	261	251	270	285	297	282	304	321	334	312	335	354	369
Low Press	20 / 5		LO PR	62	66	72	77	65	69	75	80	68	72	79	84	71	76	83	88	74	78	86	91
Operating Chg	See Rating Plate	85	MBh	46.0	46.9	49.1	52.4	44.9	45.8	47.9	51.1	43.8	44.7	46.8	49.9	41.6	42.4	44.4	47.4	38.5	39.3	41.2	43.9
Suc. Line Size	7/8"		S/T	0.97	0.94	0.85	0.69	1.00	0.96	0.87	0.71	1.00	0.99	0.90	0.73	1.00	1.00	0.93	0.76	1.00	1.00	0.94	0.76
Liq. Line Size	3/8"		AMPS	5.2	5.4	5.5	5.8	5.7	5.8	6.0	6.3	6.1	6.2	6.4	6.7	6.5	6.6	6.9	7.1	6.9	7.0	7.3	7.6
			HI PR	196	210	222	232	222	239	253	264	253	273	288	300	285	307	324	338	315	339	358	373
			LO PR	63	67	73	78	65	70	76	81	69	73	80	85	72	77	84	89	74	79	86	92
Calculated averaged performance data, for service applications for all matches.																							
For applications where rated performance data is required refer to the Expanded Ratings or Specification Sheet.																							
Part No: 1099532																							
*Add or Subtract (Oz per Ft) for Lines: .25oz - 1/4 Liq, .45oz- 5/16 Liq, .60oz - 3/8 Liq, 1.2 oz - 1/2 Liq																							

Parts List, Tech Labels & Wiring Diagrams for CAC & ACC Series, Three Phase

Style No:	CAC048SA / ACC048SA		Outdoor Ambient Temperature - Degrees F. Dry Bulb																				
Voltage	575	IDB	75				85				95				105				115				
Phase, Hz	3, 60		Entering Indoor Temperature - Degrees F. Wet Bulb																				
Ampacity	7	70	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	
Delay Fuse	15		MBh	43.7	45.3	49.6	-	42.6	44.2	48.4	-	41.6	43.1	47.2	-	39.5	41.0	44.9	-	36.6	37.9	41.6	-
Max. Fuse	15		S/T	0.74	0.62	0.43	-	0.76	0.64	0.44	-	0.79	0.66	0.46	-	0.82	0.68	0.47	-	0.82	0.69	0.48	-
Min. Fuse	15		AMPS	4.0	4.1	4.3	-	4.4	4.5	4.7	-	4.7	4.8	5.0	-	5.0	5.1	5.3	-	5.3	5.4	5.6	-
Compressor	Scroll		HI PR	190	204	216	-	216	232	245	-	246	264	279	-	277	298	314	-	306	329	347	-
RLA	5.13	75	LO PR	61	65	71	-	63	68	74	-	67	71	77	-	70	74	81	-	72	77	84	-
LRA	37		MBh	44.4	45.7	49.5	53.1	43.4	44.6	48.3	51.9	42.3	43.6	47.1	50.6	40.2	41.4	44.8	48.1	37.2	38.3	41.5	44.5
Fan Motor-HP	0.33		S/T	0.85	0.76	0.57	0.37	0.87	0.78	0.59	0.38	0.90	0.80	0.61	0.39	0.93	0.83	0.63	0.40	0.94	0.84	0.63	0.41
Voltage	575/1/60		AMPS	4.1	4.2	4.3	4.5	4.4	4.5	4.7	4.9	4.7	4.9	5.0	5.2	5.0	5.2	5.3	5.6	5.4	5.5	5.7	5.9
FLA	0.57		HI PR	192	206	218	227	218	235	248	258	248	267	282	294	279	301	317	331	309	332	351	366
LRA	1.88	80	LO PR	62	66	72	76	64	68	74	79	67	72	78	83	71	75	82	87	73	78	85	90
RPM	1100		MBh	45.2	46.2	49.4	52.8	44.1	45.1	48.2	51.5	43.1	44.0	47.0	50.2	40.9	41.8	44.7	47.7	37.9	38.7	41.4	44.2
Cap MFD/V	5/370		S/T	0.93	0.87	0.71	0.53	0.95	0.89	0.73	0.54	0.98	0.92	0.75	0.56	1.00	0.96	0.78	0.58	1.00	0.96	0.78	0.59
Diam/Pitch/Blade	20/28/3		AMPS	4.1	4.2	4.4	4.5	4.5	4.6	4.7	4.9	4.8	4.9	5.1	5.3	5.1	5.2	5.4	5.6	5.4	5.5	5.7	5.9
Hi Press	300 / 425		HI PR	194	208	220	229	220	237	250	261	251	270	285	297	282	304	321	334	312	335	354	369
Low Press	20 / 5	85	LO PR	62	66	72	77	65	69	75	80	68	72	79	84	71	76	83	88	74	78	86	91
Operating Chg	See Rating Plate		MBh	46.0	46.9	49.1	52.4	44.9	45.8	47.9	51.1	43.8	44.7	46.8	49.9	41.6	42.4	44.4	47.4	38.5	39.3	41.2	43.9
Suc. Line Size	7/8"		S/T	0.97	0.94	0.85	0.69	1.00	0.96	0.87	0.71	1.00	0.99	0.90	0.73	1.00	1.00	0.93	0.76	1.00	1.00	0.94	0.76
Liq. Line Size	3/8"		AMPS	4.2	4.3	4.4	4.6	4.5	4.6	4.8	5.0	4.8	5.0	5.1	5.3	5.1	5.3	5.5	5.7	5.5	5.6	5.8	6.0
			HI PR	196	210	222	232	222	239	253	264	253	273	288	300	285	307	324	338	315	339	358	373
		LO PR	63	67	73	78	65	70	76	81	69	73	80	85	72	77	84	89	74	79	86	92	
Calculated averaged performance data, for service applications for all matches.																							
For applications where rated performance data is required refer to the Expanded Ratings or Specification Sheet.																							
Part No: 1099533																							
*Add or Subtract (Oz per Ft) for Lines: .25oz -1/4 Liq, .45oz- 5/16 Liq, .60oz - 3/8 Liq, 1.2 oz - 1/2 Liq																							

Style No:	CAC060HA / ACC060HA		Outdoor Ambient Temperature - Degrees F. Dry Bulb																				
Voltage	208/230	IDB	75				85				95				105				115				
Phase, Hz	Mar-60 <th colspan="20">Entering Indoor Temperature - Degrees F. Wet Bulb</th>		Entering Indoor Temperature - Degrees F. Wet Bulb																				
Ampacity	25.1	70	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	
Delay Fuse	30		MBh	54.4	56.3	61.7	-	53.1	55.0	60.3	-	51.8	53.7	58.8	-	49.2	51.0	55.9	-	45.6	47.2	51.7	-
Max. Fuse	40		S/T	0.73	0.61	0.43	-	0.75	0.63	0.44	-	0.78	0.65	0.45	-	0.81	0.67	0.47	-	0.81	0.68	0.47	-
Min. Fuse	30		AMPS	16.9	17.3	17.9	-	18.4	18.8	19.4	-	19.6	20.1	20.8	-	20.9	21.4	22.2	-	22.2	22.7	23.5	-
Compressor	Scroll		HI PR	204	219	232	-	232	249	263	-	264	284	300	-	297	319	337	-	328	353	373	-
RLA	18.59	LO PR	58	62	67	-	60	64	70	-	63	67	74	-	66	71	77	-	69	73	80	-	
LRA	128	75	MBh	55.3	56.9	61.6	66.1	54.0	55.6	60.1	64.5	52.7	54.2	58.7	63.0	50.0	51.5	55.7	59.8	46.3	47.7	51.6	55.4
Fan Motor-HP	0.33		S/T	0.84	0.75	0.57	0.36	0.86	0.77	0.58	0.37	0.88	0.79	0.60	0.38	0.92	0.82	0.62	0.40	0.93	0.83	0.63	0.40
Voltage	208-230/1/60		AMPS	17.0	17.5	18.0	18.7	18.5	19.0	19.6	20.4	19.8	20.3	21.0	21.8	21.1	21.6	22.4	23.2	22.4	22.9	23.7	24.6
FLA	1.9		HI PR	206	221	234	244	234	252	266	277	267	287	303	316	300	323	341	355	331	357	377	393
LRA	3.7		LO PR	59	62	68	72	61	65	71	75	64	68	74	79	67	71	78	83	69	74	80	86
RPM	1075	80	MBh	56.3	57.5	61.4	65.7	54.9	56.1	60.0	64.1	53.6	54.8	58.5	62.5	50.9	52.0	55.6	59.4	47.2	48.2	51.5	55.0
Cap MFD/V	5/370		S/T	0.92	0.86	0.70	0.52	0.94	0.88	0.72	0.54	0.97	0.91	0.74	0.55	1.00	0.94	0.77	0.57	1.00	0.95	0.77	0.58
Diam/Pitch/Blade	20/28/3		AMPS	17.2	17.6	18.2	18.9	18.7	19.2	19.8	20.6	20.0	20.5	21.2	22.0	21.3	21.8	22.6	23.5	22.6	23.2	24.0	24.9
Hi Press	300 / 425		HI PR	208	224	236	246	236	254	269	280	269	290	306	319	303	326	344	359	335	360	380	397
Low Press	20 / 5		LO PR	59	63	69	73	61	65	71	76	65	69	75	80	68	72	79	84	70	74	81	87
Operating Chg	See Rating Plate	85	MBh	57.2	58.4	61.1	65.2	55.9	57.0	59.7	63.7	54.5	55.6	58.2	62.1	51.8	52.8	55.3	59.0	48.0	48.9	51.2	54.6
Suc. Line Size	7/8"		S/T	0.96	0.93	0.84	0.68	0.98	0.95	0.86	0.70	1.00	0.98	0.89	0.72	1.00	1.00	0.92	0.75	1.00	1.00	0.93	0.75
Liq. Line Size	3/8"		AMPS	17.4	17.8	18.4	19.1	18.9	19.3	20.0	20.8	20.2	20.7	21.4	22.2	21.5	22.0	22.8	23.7	22.8	23.4	24.2	25.1
			HI PR	210	226	239	249	239	257	271	283	272	293	309	322	306	329	348	363	338	364	384	401
			LO PR	60	64	69	74	62	66	72	77	65	69	76	81	68	73	79	85	71	75	82	87
Calculated averaged performance data, for service applications for all matches.																							
For applications where rated performance data is required refer to the Expanded Ratings or Specification Sheet.																							
Part No: 1099534																							
*Add or Subtract (Oz per Ft) for Lines: .25oz -1/4 Liq, .45oz- 5/16 Liq, .60oz - 3/8 Liq, 1.2 oz - 1/2 Liq																							

Parts List, Tech Labels & Wiring Diagrams for CAC & ACC Series, Three Phase

Style No:	CAC060LA / ACC060LA		Outdoor Ambient Temperature - Degrees F. Dry Bulb																				
Voltage	460	IDB	75				85				95				105				115				
Phase, Hz	3, 60 <th colspan="20">Entering Indoor Temperature - Degrees F. Wet Bulb</th>		Entering Indoor Temperature - Degrees F. Wet Bulb																				
Ampacity	10.7	70	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	
Delay Fuse	15		MBh	54.4	56.3	61.7	-	53.1	55.0	60.3	-	51.8	53.7	58.8	-	49.2	51.0	55.9	-	45.6	47.2	51.7	-
Max. Fuse	15		S/T	0.73	0.61	0.43	-	0.75	0.63	0.44	-	0.78	0.65	0.45	-	0.81	0.67	0.47	-	0.81	0.68	0.47	-
Min. Fuse	15		AMPS	7.2	7.4	7.6	-	7.8	8.0	8.3	-	8.4	8.6	8.9	-	8.9	9.1	9.4	-	9.4	9.7	10.0	-
Compressor	Scroll	75	HI PR	204	219	232	-	232	249	263	-	264	284	300	-	297	319	337	-	328	353	373	-
RLA	7.95		LO PR	58	62	67	-	60	64	70	-	63	67	74	-	66	71	77	-	69	73	80	-
LRA	62		MBh	55.3	56.9	61.6	66.1	54.0	55.6	60.1	64.5	52.7	54.2	58.7	63.0	50.0	51.5	55.7	59.8	46.3	47.7	51.6	55.4
Fan Motor-HP	0.33		S/T	0.84	0.75	0.57	0.36	0.86	0.77	0.58	0.37	0.88	0.79	0.60	0.38	0.92	0.82	0.62	0.40	0.93	0.83	0.63	0.40
Voltage	460/1/60	80	AMPS	7.2	7.4	7.7	8.0	7.9	8.1	8.4	8.7	8.4	8.7	8.9	9.3	9.0	9.2	9.5	9.9	9.5	9.8	10.1	10.5
FLA	0.74		HI PR	206	221	234	244	234	252	266	277	267	287	303	316	300	323	341	355	331	357	377	393
LRA	2.15		LO PR	59	62	68	72	61	65	71	75	64	68	74	79	67	71	78	83	69	74	80	86
RPM	1100		MBh	56.3	57.5	61.4	65.7	54.9	56.1	60.0	64.1	53.6	54.8	58.5	62.5	50.9	52.0	55.6	59.4	47.2	48.2	51.5	55.0
Cap MFD/V	5/370	85	S/T	0.92	0.86	0.70	0.52	0.94	0.88	0.72	0.54	0.97	0.91	0.74	0.55	1.00	0.94	0.77	0.57	1.00	0.95	0.77	0.58
Diam/Pitch/Blade	20/28/3		AMPS	7.3	7.5	7.7	8.0	8.0	8.2	8.4	8.8	8.5	8.7	9.0	9.4	9.1	9.3	9.6	10.0	9.6	9.9	10.2	10.6
Hi Press	300 / 425		HI PR	208	224	236	246	236	254	269	280	269	290	306	319	303	326	344	359	335	360	380	397
Low Press	20 / 5		LO PR	59	63	69	73	61	65	71	76	65	69	75	80	68	72	79	84	70	74	81	87
Operating Chg	See Rating Plate	85	MBh	57.2	58.4	61.1	65.2	55.9	57.0	59.7	63.7	54.5	55.6	58.2	62.1	51.8	52.8	55.3	59.0	48.0	48.9	51.2	54.6
Suc. Line Size	7/8"		S/T	0.96	0.93	0.84	0.68	0.98	0.95	0.86	0.70	1.00	0.98	0.89	0.72	1.00	1.00	0.92	0.75	1.00	1.00	0.93	0.75
Liq. Line Size	3/8"		AMPS	7.4	7.6	7.8	8.1	8.0	8.2	8.5	8.8	8.6	8.8	9.1	9.5	9.2	9.4	9.7	10.1	9.7	10.0	10.3	10.7
			HI PR	210	226	239	249	239	257	271	283	272	293	309	322	306	329	348	363	338	364	384	401
		LO PR	60	64	69	74	62	66	72	77	65	69	76	81	68	73	79	85	71	75	82	87	
Calculated averaged performance data, for service applications for all matches.																							
For applications where rated performance data is required refer to the Expanded Ratings or Specification Sheet.																							
Part No: 1099535																							
*Add or Subtract (Oz per Ft) for Lines: .25oz -1/4 Liq, .45oz- 5/16 Liq, .60oz - 3/8 Liq, 1.2 oz - 1/2 Liq																							

Style No:	CAC060SA / ACC060SA	Outdoor Ambient Temperature - Degrees F. Dry Bulb																					
Voltage	575	IDB	75				85				95				105				115				
Phase, Hz	3, 60		Entering Indoor Temperature - Degrees F. Wet Bulb																				
Ampacity	8.8		59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	
Delay Fuse	15	70	MBh	54.4	56.3	61.7	-	53.1	55.0	60.3	-	51.8	53.7	58.8	-	49.2	51.0	55.9	-	45.6	47.2	51.7	-
Max. Fuse	15		S/T	0.73	0.61	0.43	-	0.75	0.63	0.44	-	0.78	0.65	0.45	-	0.81	0.67	0.47	-	0.81	0.68	0.47	-
Min. Fuse	15		AMPS	5.9	6.1	6.3	-	6.5	6.6	6.9	-	6.9	7.1	7.3	-	7.4	7.6	7.8	-	7.8	8.0	8.3	-
Compressor	Scroll		HI PR	204	219	232	-	232	249	263	-	264	284	300	-	297	319	337	-	328	353	373	-
RLA	6.6	75	LO PR	58	62	67	-	60	64	70	-	63	67	74	-	66	71	77	-	69	73	80	-
LRA	49		MBh	55.3	56.9	61.6	66.1	54.0	55.6	60.1	64.5	52.7	54.2	58.7	63.0	50.0	51.5	55.7	59.8	46.3	47.7	51.6	55.4
Fan Motor-HP	0.33		S/T	0.84	0.75	0.57	0.36	0.86	0.77	0.58	0.37	0.88	0.79	0.60	0.38	0.92	0.82	0.62	0.40	0.93	0.83	0.63	0.40
Voltage	575/1/60		AMPS	6.0	6.1	6.4	6.6	6.5	6.7	6.9	7.2	7.0	7.2	7.4	7.7	7.4	7.6	7.9	8.2	7.9	8.1	8.4	8.7
FLA	0.57	80	HI PR	206	221	234	244	234	252	266	277	267	287	303	316	300	323	341	355	331	357	377	393
LRA	1.88		LO PR	59	62	68	72	61	65	71	75	64	68	74	79	67	71	78	83	69	74	80	86
RPM	1100		MBh	56.3	57.5	61.4	65.7	54.9	56.1	60.0	64.1	53.6	54.8	58.5	62.5	50.9	52.0	55.6	59.4	47.2	48.2	51.5	55.0
Cap MFD/V	5/375		S/T	0.92	0.86	0.70	0.52	0.94	0.88	0.72	0.54	0.97	0.91	0.74	0.55	1.00	0.94	0.77	0.57	1.00	0.95	0.77	0.58
Diam/Pitch/Blade	20/28/3	85	AMPS	6.1	6.2	6.4	6.7	6.6	6.8	7.0	7.3	7.1	7.2	7.5	7.8	7.5	7.7	8.0	8.3	8.0	8.2	8.5	8.8
Hi Press	300 / 425		HI PR	208	224	236	246	236	254	269	280	269	290	306	319	303	326	344	359	335	360	380	397
Low Press	20 / 5		LO PR	59	63	69	73	61	65	71	76	65	69	75	80	68	72	79	84	70	74	81	87
Operating Chg	See Rating Plate		MBh	57.2	58.4	61.1	65.2	55.9	57.0	59.7	63.7	54.5	55.6	58.2	62.1	51.8	52.8	55.3	59.0	48.0	48.9	51.2	54.6
Suc. Line Size	7/8"	85	S/T	0.96	0.93	0.84	0.68	0.98	0.95	0.86	0.70	1.00	0.98	0.89	0.72	1.00	1.00	0.92	0.75	1.00	1.00	0.93	0.75
Liq. Line Size	3/8"		AMPS	6.1	6.3	6.5	6.7	6.7	6.8	7.1	7.3	7.1	7.3	7.6	7.8	7.6	7.8	8.0	8.4	8.1	8.3	8.5	8.9
			HI PR	210	226	239	249	239	257	271	283	272	293	309	322	306	329	348	363	338	364	384	401
			LO PR	60	64	69	74	62	66	72	77	65	69	76	81	68	73	79	85	71	75	82	87
Calculated averaged performance data, for service applications for all matches.																							
For applications where rated performance data is required refer to the Expanded Ratings or Specification Sheet.																							
Part No: 1099536																							
*Add or Subtract (Oz per Ft) for Lines: .25oz - 1/4 Liq, .45oz- 5/16 Liq, .60oz - 3/8 Liq, 1.2 oz - 1/2 Liq																							

ALL MODELS

CONNECTION DIAGRAM		DANGER: ELECTRICAL SHOCK HAZARD DISCONNECT POWER BEFORE SERVICING		LADDER DIAGRAM																																		
USE COPPER CONDUCTORS ONLY COMP (T1, T2, T3) CCH (WHEN USED) LA HP LP TD FM COMMON 24 VAC				SEE UNIT RATING PLATE FOR POWER SUPPLY																																		
ALL ELECTRICAL WORK MUST BE DONE IN CONFORMANCE WITH THE NATIONAL ELECTRICAL CODE (NFPA NO. 70) AND IN CONFORMANCE WITH LOCAL CODES AND AUTHORITIES HAVING JURISDICTION				LEGEND <table><tr><td>C</td><td>CONTACTOR</td><td>COLOR CODE</td></tr><tr><td>CAP</td><td>CAPACITOR</td><td>BK BLACK</td></tr><tr><td>CCH</td><td>CRANKCASE HEATER (WHEN USED)</td><td>BL BLUE</td></tr><tr><td>COMP</td><td>COMPRESSOR</td><td>BR BROWN</td></tr><tr><td>FM</td><td>FAN MOTOR</td><td>GY GRAY</td></tr><tr><td>HP</td><td>HIGH PRESSURE SWITCH</td><td>G GREEN</td></tr><tr><td>LA</td><td>LOW AMBIENT SWITCH</td><td>O ORANGE</td></tr><tr><td>LP</td><td>LOW PRESSURE SWITCH</td><td>R RED</td></tr><tr><td>TD</td><td>TIME DELAY (WHEN USED)</td><td>V VIOLET</td></tr><tr><td>ACT</td><td>ANTI-CYCLE TIMER (WHEN USED)</td><td>W WHITE</td></tr><tr><td></td><td></td><td>Y YELLOW</td></tr></table> GROUND EQUIPMENT PER N.E.C. AND LOCAL CODES		C	CONTACTOR	COLOR CODE	CAP	CAPACITOR	BK BLACK	CCH	CRANKCASE HEATER (WHEN USED)	BL BLUE	COMP	COMPRESSOR	BR BROWN	FM	FAN MOTOR	GY GRAY	HP	HIGH PRESSURE SWITCH	G GREEN	LA	LOW AMBIENT SWITCH	O ORANGE	LP	LOW PRESSURE SWITCH	R RED	TD	TIME DELAY (WHEN USED)	V VIOLET	ACT	ANTI-CYCLE TIMER (WHEN USED)	W WHITE			Y YELLOW
C	CONTACTOR	COLOR CODE																																				
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