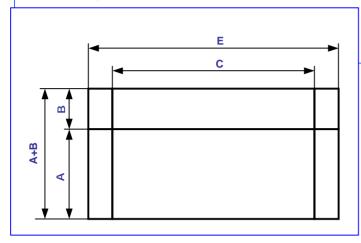


Product Information

AKG CP Coolers

Oil/Compressed Air combination cooling for screw compressor





Oil/compressed air combination coolers for screw compressors. Proven AKG cooler models used worldwide. Trust the experience of AKG as the market leader for cooling of compressors!

AKG has the solution for every cooling problem.

Cooler without motor		AKG- No.					
PARAMETER	UNIT	0375.169.0000	0375.163.0000	3424.001.0000 / 1616.012.0000	3424.002.0000		
	•	TECHNICAL DATA					
Total power of compressor	kW	15	22	37	45		
	ABSOLUTE MAXIMUM RATINGS						
Working pressure	15 bar						
Working temperature	100 °C						
			DIMEN	SIONS			
A (core width, oil cooler)	mm	290	374	485	516		
B (core width, air cooler)	mm	83	126	146	146		
C (core height)	mm	400	430	530	650		
D (core depth)	mm	63	94	113	113		
E (total height)	mm	475	550	670	790		
PARAMETER	UNIT	1616.011.0000	1616.048.0000	0375.192.0000	1616.036.0000		
		TECHNICAL DATA					

1		TECHNIC	VI DATA			
			AL DATA			
kW	55	75	90	110 / 132		
	Д	BSOLUTE MAXIMU	JM RATINGS			
15 bar						
100 °C						
DIMENSIONS						
mm	550	534	649	776		
mm	193	261	298	300		
mm	700	850	850	1000		
mm	113	113	113	113		
mm	840	990	990	1140		
	mm mm mm mm	mm 550 mm 193 mm 700 mm 113 mm 840	ABSOLUTE MAXIMU	ABSOLUTE MAXIMUM RATINGS 15 bar 100 °C DIMENSIONS mm 550 534 649 mm 193 261 298 mm 700 850 850 mm 113 113 113		

Performance data are valid for specified temperatures and mass flows. Detailed specifications for individual applications are available on request. Please return completed requirement list to AKG. Please mind our set up and operating instructions.

Product features

- Combined, air cooled heat exchangers for oil and compressed air
- Robust plate and bar type core and solid tanks for particular durability.
 Suitable for high duty applications in medium and upper performance classes up to 110 kW
- Working pressure up to 15 bar