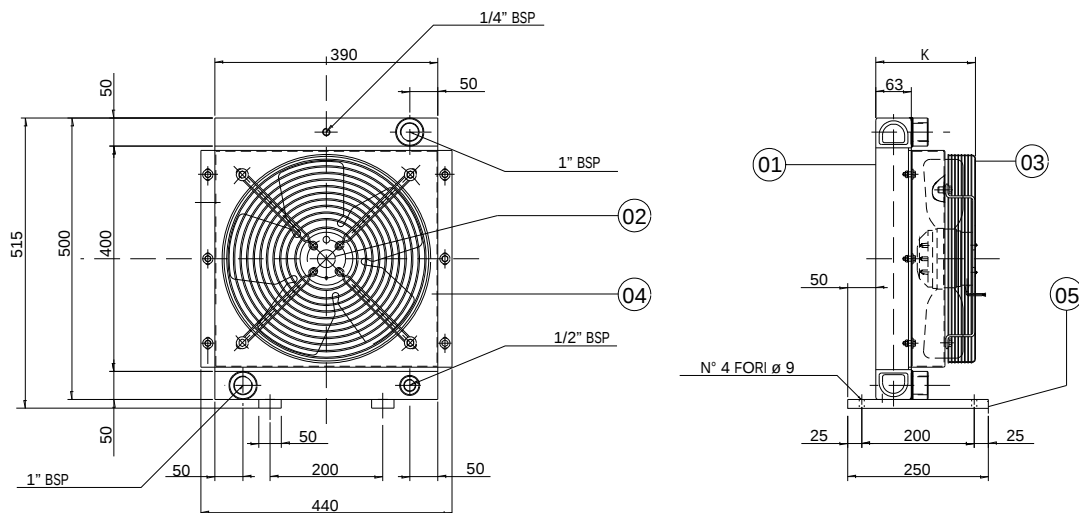


Air/oil coolers series CSA 3



LEHENGOTEK, S. A.

Code	Tension V	Frequency Hz	Rpm	Power Kw	Dia.Fan Weel.	dB (A)	K mm.
CSA 3.12.0.00	12	DC	2300	0.125	305	70	175
CSA 3.24.0.00	24	DC	2300	0.125	305	70	175
CSA 3.22.0.00	230	50/60	1380/1550	0.145/0.200	350	69	180/200
CSA 3.38.0.00	230/400	50/60	1410/1610	0.155/0.200	350	69	180/200



COOLER TECHNICAL DATA		FAN MOTORS TECHNICAL DATA	
Max working Pressure	:20 bar	Tension	CA: DIN IEC38 DC: 12/24V
Max working Temperature	: + 120° C	Max Working Temperature	: + 75° C + 75° C
Max oil Viscosity	: 100 CST	Min Working Temperature	: - 30° C
Main Material	: Alluminium	Main Material	: Steel : Fiber Glass
Cooling Fluid	: Compatible Al	Motor Protection	: IP 44 : IP 64
Colour	: Black	Colour	: Black

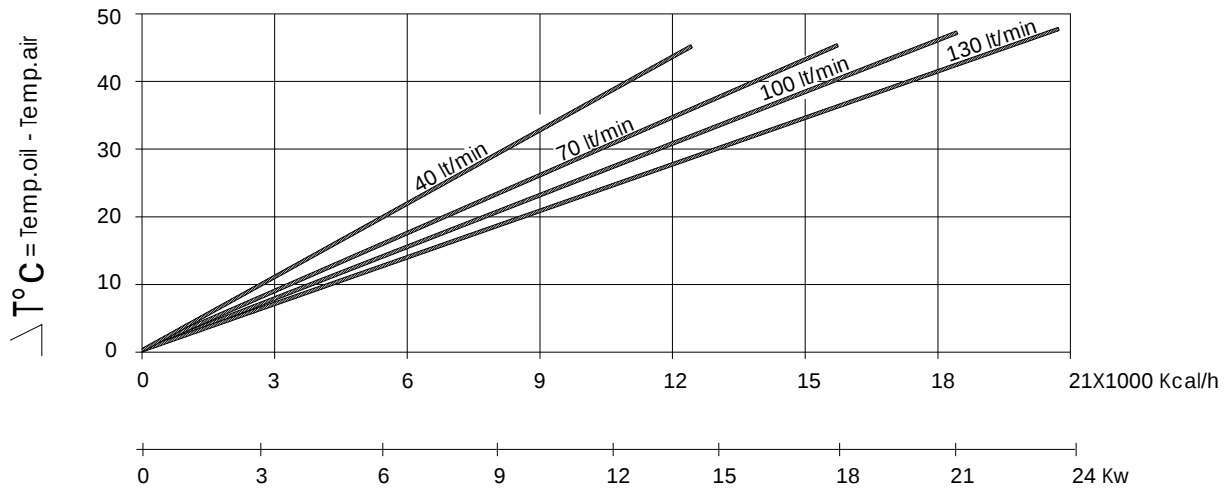
SPARE PARTS

Pos.	Description	Code	Pos.	Description	Code
CSA 3.12.0.00			CSA 3.24.0.00		
01	Cooler	CSA3.00.0.00	01	Cooler	CSA3.00.0.00
02	Fan Motor(Air Flow Suction)	10.70108.1	02	Fan Motor(Air Flow Suction)	10.70109 .1
02	Fan Motor(Air Flow Blowing)	10.70110.1	02	Fan Motor(Air Flow Blowing)	10.70111 .1
04	Cowl	15.65009.0	04	Cowl	15.65009 .0
05	Fixing Support	15.65016.0	05	Fixing Support	15.65016 .0
CSA 3.22.0.00			CSA 3.38.0.00		
01	Cooler	CSA3.00.0.00	01	Cooler	CSA3.00.0.00
02	Fan Motor(Air Flow Suction)	10.70010.1	02	Fan Motor(Air Flow Suction)	10.70009 .1
02	Fan Motor(Air Flow Blowing)	10.70012.1	02	Fan Motor(Air Flow Blowing)	10.70011 .1
03	Safety Guard	10.70052.1	03	Safety Guard	10.70052 .1
04	Cowl	15.65019.0	04	Cowl	15.65019 .0
05	Fixing Support	15.65016.0	05	Fixing Support	15.65016 .0

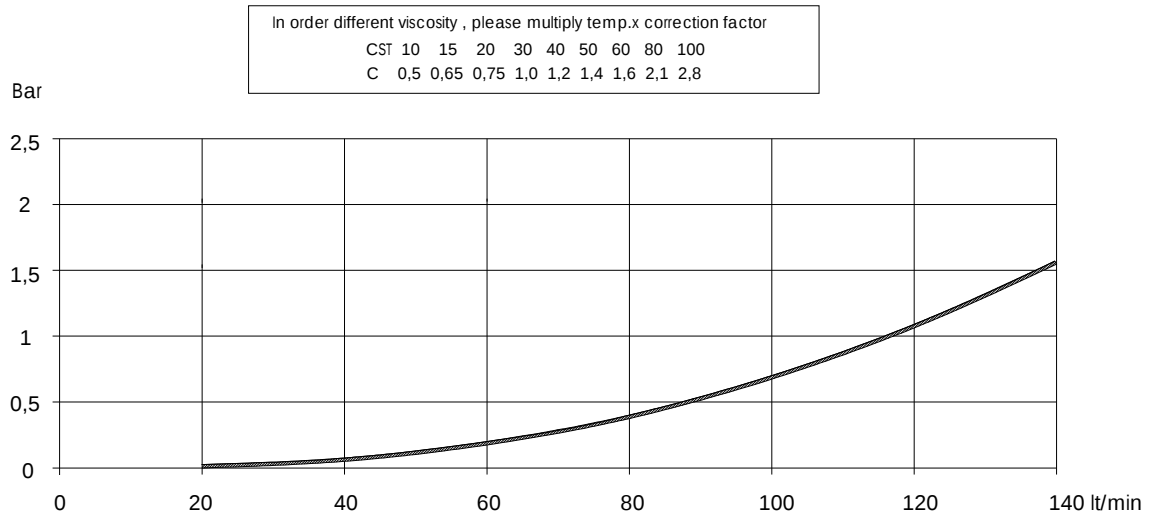


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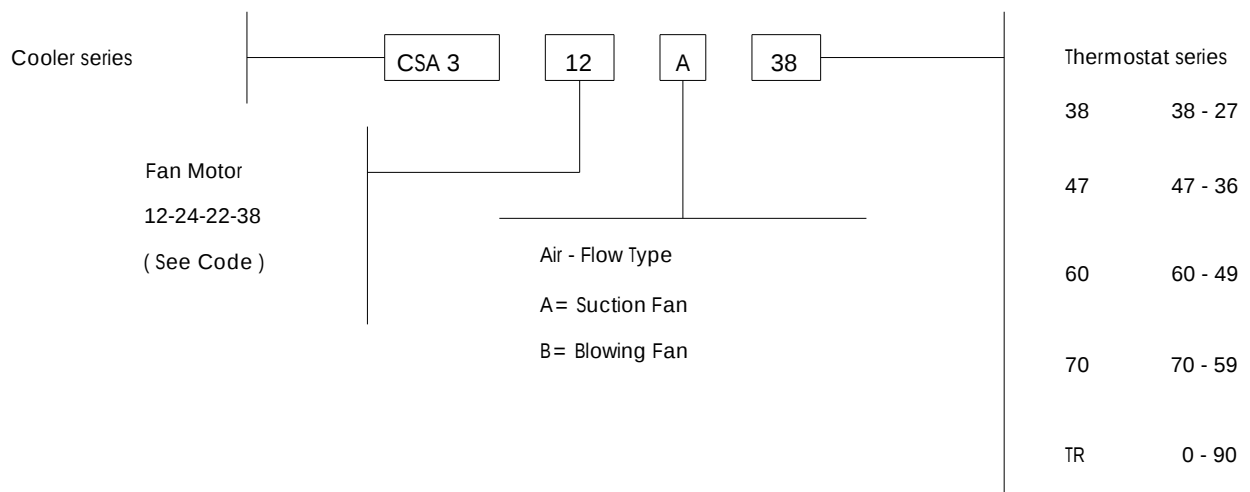
THERMIC EFFICIENCY DIAGRAM



PRESSURE DROP DIAGRAM



CODIFICATION



Technical characteristic herein mentioned are not binding and it can be modified from CIESSE without any notice