

**Messrs.:** ----  
**FAO:** ----  
**Offer No.:** 170  
**Position:** 09.02.2012-01  
**Project:** MIDTJYSK  
**Date:** 09-02-2012

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## DESCRIPTION OF THE ACCESSORIES:

### C - Wiring and junction box

- Execution in compliance with CE regulations
- The power terminals of the fan motors are connected
- The thermo-contacts for the fan motors are connected (with 1-phase fans the thermic protection for the motor can be already integrated into the power line and not available for external signal)
- Junction box in plastic material resistant to UV rays and with protection class IP55
- Limit ambient temperatures: -25°C / +60°C
- Cables suitable for outdoor use
- Factory fitted and wired

### S - Repair switches

- Power ON/OFF switch per each fan (black handle)
- The selector switch can be locked in the OFF position
- Protection class IP55
- Factory fitted and wired

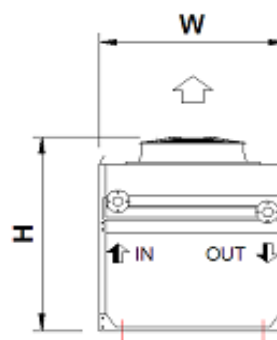
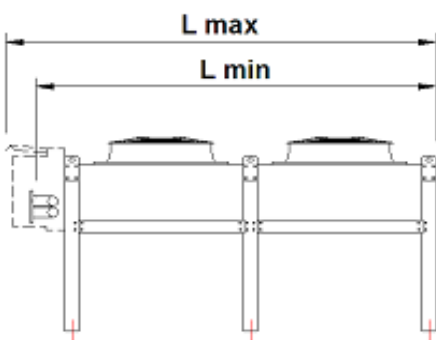
Rel. 5.1

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**MODEL EVNC 1290.5/4 - 100%**

**TECHNICAL DATA SHEET**

Capacity *	44,0 [kW]	Reserve	-4,4 [%]
Fluid	Ethylene Glycol 30%		
Fluid in temperature	5,0 [°C]	Flow rate	20,5 [m³/h]
Fluid out temperature	3,0 [°C]	Velocity	1,2 [m/s]
Fluid pressure drops	29,7 [kPa]	Internal volume	67,9 [dm³]
Ambient	1,0 [°C]	Air volume	48.800 [m³/h]
Noise pressure level in free field	48 [dB(A)]	measured at	10 [m]
Noise power level	80 [dB(A)]	Altitude	0 [m]
Fans power input	2 x 1,61 [kW]	Absorbed fan current	2 x 2,48 [A]
Energy rating	C	Fan speed	860 [rpm]
Surface area	532 [m²]	Dry weight	595 [Kg]



<b>DIMENSIONS</b>	
[mm]	
<b>L min</b>	3.520
<b>W</b>	1.620
<b>L max</b>	3.725
<b>H</b>	1.850
<b>CONNECTIONS</b>	
<b>IN/OUT</b>	2 X DN80

Dimensions and weight are not binding