Customer

Date 30.09.2024

Project Reference **Quotation No**

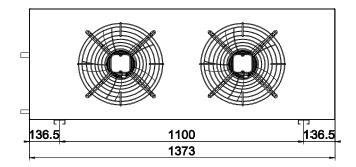


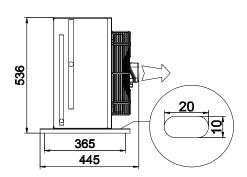
Stefani S.p.A. Via del Lavoro, 9 Castegnero (VI) - ITALY Tel. +39 0444 639 999 Fax. +39 0444 638 240

Condenser

Model 1 x SCIROCCO H 35-2 B 4 S H

Capacity	18,4	kW	Refrigerant		R449A	
Air Inlet Temperature	25,0	${}^{\circ}\!$	Condensing Temp	Dew	40,0	∞
Relative Humidity In	50	%	Gas Inlet Temperature		75	℃
Altitude	0	m				
Air Flow	5000	m³/h	RPM rate		100	%
Number fans	2		Fan Speed		1340	1/min
Fan Diameter	350	mm	Noise Power Level		72	dB(A)
Voltage	230	V	Noise Pressure Level ISC	3744	41	dB(A) at 10 m
Frequency	50	Hz	Power consumption		330	W
Power Supply	Single Phase		Nominal Power		330	W
Available Static Pressure	0	Pa	Nominal Current (*)		1,46	Α
Surface	30,0	m²	Tubes	Copp	er	
Internal Volume	3,0	dm³	Fins	Alum	inium	
Fin Spacing	2,4	mm	Casing	Galvanized Steel Painted		
Weight	37	kg	Length		1373	mm
Connections IN	22 mm		Height		536	mm
Connections OUT	18 mm		Width		445	mm
Connections position	Same side		PS		45	bar





Customer Phone Fax e-mail

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TECHNICAL AND CONTRACTUAL NOTES

APPROVAL: At order, the countersigned approval of Stefani Sales conditions and executive drawing is required

CORROSION: Corrosion resistance warranty is excluded unless otherwise specified and agreed. The compatibility of materials with the characteristics of the environment in which the unit is installed is the responsibility of the customer.

WEIGHT AND DIMENSIONS: The commercial sheet does not indicate the shipping dimensions and weights. The data declared are to be considered indicative and are not valid for all possible configurations of accessories. See drawing for approval.

CONNECTION SIDE: Conventionally for all of the unit with horizontal air flow, the connection side is defined as right D, standard Stefani, when compared to the same direction of the air the connection is on the right, otherwise it will be called left S. The standard connection of the units with blowing fans on the finned pack is on the left S.

MOTORS WARRANTY: The built-in thermal protection of the motors must be connected to the safety devices and ensure the interruption of the power supply in case of switching.

RISK OF FREEZING: The standard units operating with liquid cannot be completely self-draining, the choice of the concentration of the antifreeze fluid must be made according to the minimum temperature that can be reached in the place of installation and is the responsibility of the customer.

ACOUSTIC DATA: The sound power data of heat exchnager are derived from those declared by the fan manufacturer. Stefani Spa considers + 3dB (A) as a worser element due to the unit-fan combination. However, under certain conditions of installation or use, this value can vary significantly. In the datasheet, in accordance with EN13487, the sound pressure level is calculated in free field on a plane reflecting surface (source factor equal to 2) starting from the data mentioned above.

INSTALLATION: Stefani products are suitable for industrial B2B applications: installation in exclusively residential areas is not allowed unless otherwise specified and agreed upon at order

COMMISSIONING: Stefani products must be installed and started up by qualified technicians that must ensure the correct operation of the equipment in the system and must promptly report any anomalies to Stefani S.p.A.

CE COMPLIANCE: The units are equipped with fans that meet the efficiency requirements of the ERP 2009-125-EC directive and are labeled according to the CE marking valid for the European Union.