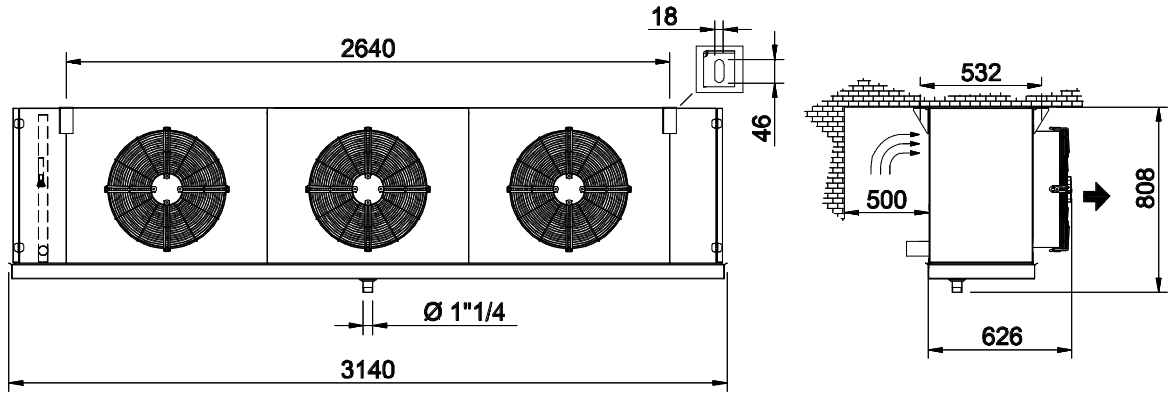
Клиент
Дата 12.11.2019
Проект
Ссылка
№ предложения

Stefani S.p.A.
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Перегрев
Модель 1 x BOREA E 50-3 G 9 E 4D

Мощность	34,7	kW	Хладагент		R404A	
Температура воздуха на входе	0,0	℃	Температура кипения	Dew	-8,0	℃
Температура воздуха на выходе	-3,3	℃	Перегрев		5	K
Relative Humidity In	85	%	Температура конденсации	Dew	40,0	℃
Relative Humidity Out	95	%	Переохлаждение		0	K
Q.ty of condensed water	12,4	kg/h				
Высота	0	m				
Поток воздуха	21850	m³/h	частота вращения		100	%
Поток воздуха	32,3	m	Скорость вращения вентилятора		1390	1/min
Количество вентиляторов	3		Звуковая мощность		80	dB(A)
Диаметр вентилятора	500	mm	Уровень давления шума ISO 3744		54	dB(A) at 5 m
Напряжение	400	V	потребляемая мощность		2160	W
Частота	50	Hz	Номинальная мощность		2160	W
Потребление тока	Три фазы		Номинальный ток (*)		4,23	A
Давление	0	Pa				
Поверхность	89,1	m²	Трубы		Медь	
Внутренний объем	34,2	dm³	Ребра		Аллюминий	
Шаг ребра	9,0	mm	Корпус		Аллюминий/Гальванизированная окрашенная ст	
Вес	184	kg	Длина		3140	mm
Соединения Входа	35 mm		Высота		808	mm
Соединения Выхода	64 mm		Ширина		626	mm
			PS		30	bar

Оттайка	Электрический	1x2,1+5x2,1=12,6 kW



(*) ERP COMPLIANT Потребление тока может менятся в зависимости от температуры воздуха

Комментарии

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SALES NOTE:

In case of order is required the signature for the acceptance and approval of Sales conditions

Warranty of resistance to corrosion are excluded if not specified

Datasheet does not indicate weights and dimensions valid for transport: weights and dimensions are not valid for installation purpose and for all the possible combination of options configuration.

As technical agreement, for all of units with horizontal air flow, it is defined right side connection when air flow direction with reference to front view of the unit is coming out of the paper drawing and connections are on the left side, otherwise it is defined left if the air flow direction with reference to front view of the unit is entering the paper drawing.

Units are equipped with fans compliant to directive ERP 2009-125-EC

Units operating with liquid are not full self-draining: antifreeze concentration must be made according minimum reachable temperature in installation site.

According to EN13487 Sound pressure level declared is calculated in free field operation above a reflecting surface (Source factor Q=2). According to ISO3744, in case of measurement if difference in the Sound pressure level when unit is on and off is lower than 6dB, the measurement itself is not considered accurate. Sound pressure level tolerance declared is +2dBA.

Electric Defrost
Electric defrost consists of special AISI 304 heaters housed internally of specifics holes in the finned coil pack : number is variable depending on type of unit model. As well commercial units have 1 heater in the drain pan while in industrial ones heaters are 2. All heaters have a 230/ single phase nominal power voltage but factory wiring predisposition is for (star connection) 400V/ 3 phase excluded little commercial units . During design /installation it is necessary to check minimum distances from wall to be sure that heaters are replaceable. Terminal box wired is placed in the technical space opposite to the connection side. Special unit at 460V-60Hz must have special heaters please contatc STEFANI SALE OFFICE.