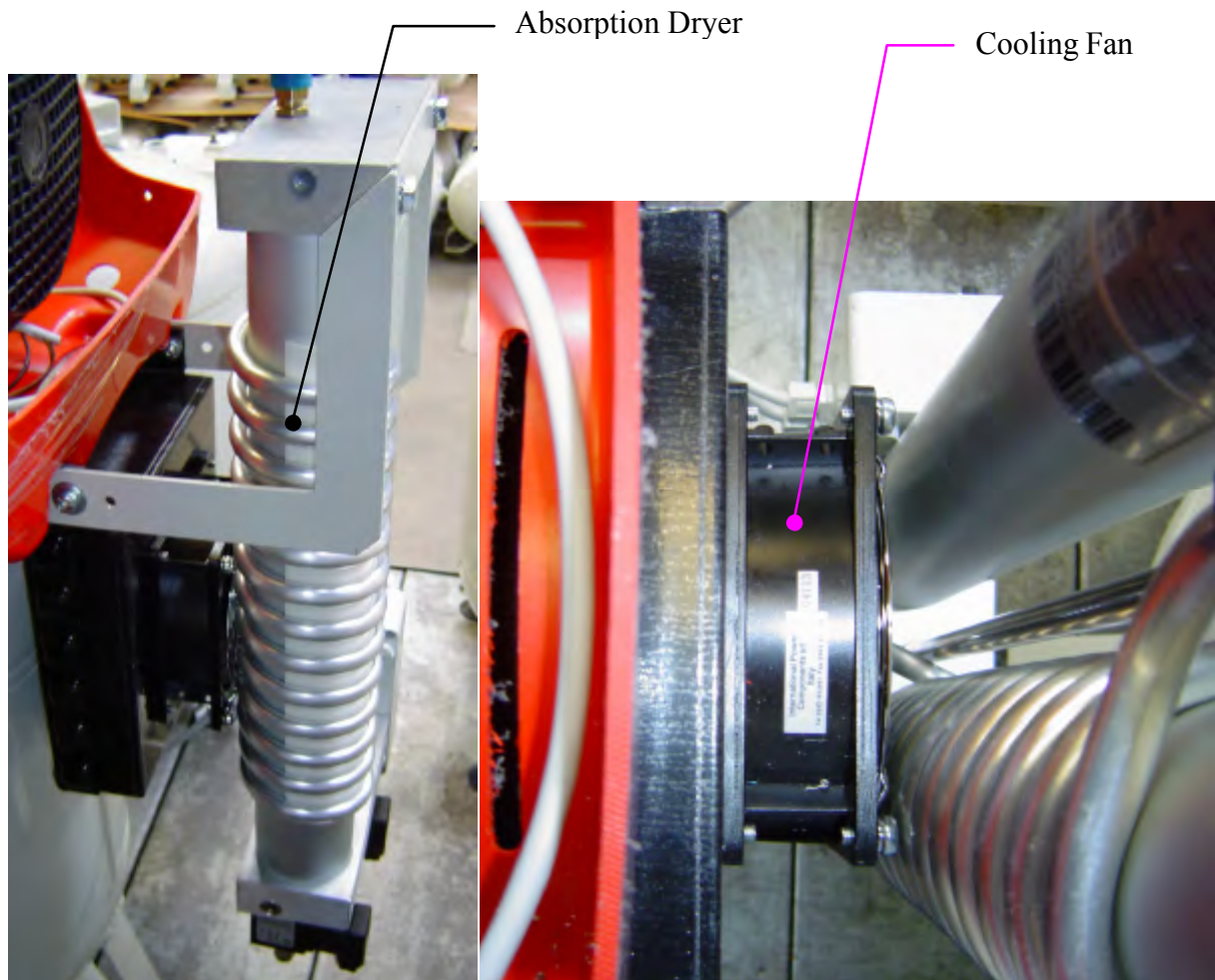




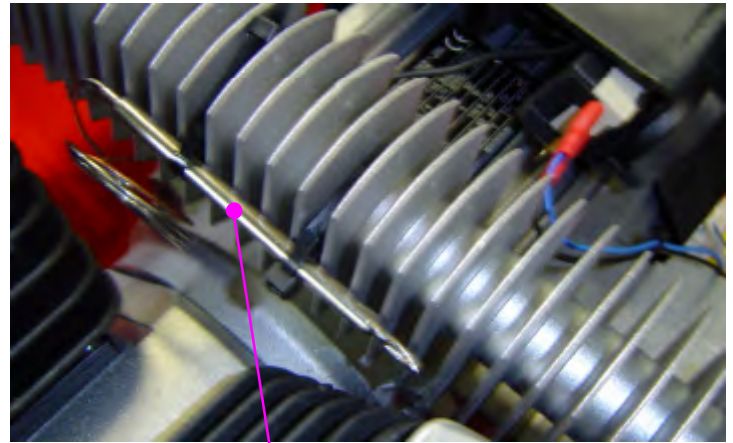
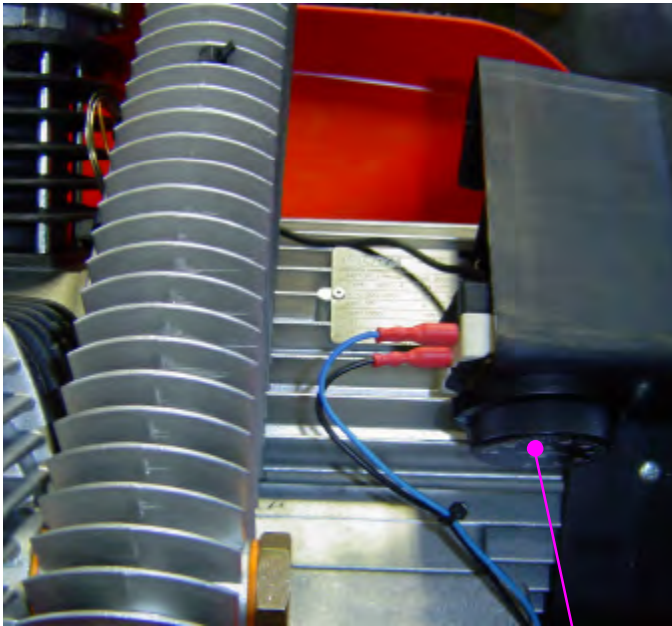
## **External**

The new SKY line, it is not only a silenced compressor, but it is also a new design and silence concept in the silenced compressors' field!



## **Absorption Dryer & Cooling Fan**

Our compressors equipped with a dryer (SCE versions) have a special cooling configuration that exalts the performances of the dryer: the compressed air passes through an heat exchanger for a former condensate separation, to empower this process the heat exchanger has a powerful cooling fan that forces the cooling process. Once the air is cooled at about 35/40°C (at the heat exchanger exit) it encounter a condensate filter that drains some condensate, than the cooled air can pass in the absorption dryer for a perfect drying.



Thermostat Control










Thermal Sensor

## **Internal**

The SKY compressors range is composed by oil-less compressor with a silencer case designed to reduce the noise and to have a nice appearance; in this special silencer is mounted a cooling fan provided with an electrical switch driven by the thermal conditions to enable a correct air circulation for the machine cooling and to provide new fresh air to be compressed. All the compressors in the range are provided with a current and thermal protection to prevent any motor overwork.

Every compressor is fully tested for best quality.

## TECHNICAL DATA

<i>Model</i>	 <i>Dryer</i>	 <i>Chairs</i>	 <b>Lt/min CFM</b>	 <b>litri GAL</b>	 <b>kW Hp</b>	 <b>dB/1m dB/40"</b>	 <b>kg LB</b>	 <b>kg LB</b>	 <i>Dimensions</i>
SKY 30/5 S	NO	1	77 2.72	30	0.56 0.75	58	33 73	40 88	500x580x760
SKY 30/7 SCE	YES	1	105 3.7	30	0.75 1.0	59	45 99	49 108	540x650x760
SKY 30/10 S	NO	2	120 4.24	30	1.125 1.5	63	37 82	43 95	500x580x760
SKY 30/15 SCE	YES	2	200 7.06	30	1.5 2.0	64	52 114	56 123	540x650x760
SKY 50/10 S	NO	2	120 4.24	50	1.125 1.5	63	48 106	64 141	500x580x1030
SKY 50/15 SCE	YES	2-3	200 7.06	50	1.5 2.0	64	62 137	76 168	500x700x1030
SKY 50/15 S	NO	3	200 7.06	50	1.5 2.0	64	55 121	68 151	500x580x1030
SKY 50/20 S	NO	3-4	235 8.30	50	1,839 2.5	65	57 126	70 154	500x580x1030
SKY 50/20 SCE	YES	3	235 8.30	50	1,839 2.5	65	64 141	78 172	500x700x1030
SKY 100/30 S TANDEM	NO	5-6	400 14.12	100	1.5+1.5 2.0+2.0	67	105 232	121 267	400x1020x735
SKY 100/30 SCE TANDEM	YES	5	400 14.12	100	1.5+1.5 2.0+2.0	67	121 267	142 313	450x1020x735
SKY 100/40 S TANDEM	NO	6-7	470 16.6	100	1.84+1.84 2.5+2.5	68	109 240	125 276	400x1020x735
SKY 100/40 SCE TANDEM	YES	6	470 16.6	100	1.84+1.84 2.5+2.5	68	125 276	146 322	450x1020x735