

Unità motocondensante - Condensing unit  
Verdichter-Verflüssiger-Einheit - Groupe de condensation

**BA**

Dimensioni - Dimensions - Maße - Dimensions	mm	<b>2.100 x 900 x 1.260 H</b>
Peso - Weight - Gewicht - Poids	kg	<b>475</b>
Ø OUT/IN evap. - Ø OUT/IN evap. - Ø AUS/EIN Verd. - Ø OUT/IN evap.	mm	<b>42/22</b>
Ø IN/OUT cond. - Ø IN/OUT cond. - Ø EIN/AUS Verfl. - Ø IN/OUT cond.	mm	<b>35/22</b>
Ricevitore di liquido - Liquid receiver - Kältemittelsammler - Bouteille de liquide	l	<b>15</b>
Numero compressori - Compressor number - Anzahl Verdichter - Nombre de compresseurs	#	<b>1</b>
Circuiti frigoriferi - Refrigerant circuits - Kältekreise - Circuits frigorifiques	#	<b>1</b>
Potenza motore - Motor power - Motorleistung - Puissance moteur	HP	<b>16</b>
Costruttore - Manufacturer - Hersteller - Fabricant		<b>BITZER</b>
Modello - Model - Typ - Modèl		<b>Bitzer S6J -16.2Y</b>

Resa frigorifera totale in kW - Total cooling capacity rating in kW  
Gesamtkälteleistung des in kW - Puissance frigorifique totale en kW

t <sub>c</sub>	t <sub>e</sub>				Condizioni operative – Operating conditions*
	-30	-35	-40	-45	
+30	24,00	20,40	17,08	14,02	25 °C temperatura gas aspirato; con sottoraffreddatore
+40	23,10	19,62	16,39	13,45	25 °C suction gas return; with subcooler
+50	22,20	18,81	15,73	12,96	25 °C sauggas temperatur; mit unterkühler
					25 °C gaz aspirés; avec sous-refroidisseur

Dati elettrici globali - Global electric datas - Elektrische Gesamtwerte - Données électriques globales

Alimentazione - Power supply - Anschluß - Alimentation	V~/Hz	<b>400 / 3+N / 50</b>
Potenza max. ass. - Max. abs. power - Max. Leistungsaufn. - Puissance max.abs.	KW	<b>11,04</b>
Corrente max. ass. - Max. abs. current - Max. Stromaufn. - Courant max.abs.	A	<b>18,0</b>

\* Resa frigorifera come dichiarato dai costruttori del compr. secondo ISO 9309/8928 - Cooling capacity as indicated by the compress. manufactures according to ISO 9309/8928 Kälteleistung gemäß Herstellerangaben nach ISO 9309/8928 - Puissance frigorifique coome indiqué par les constructeurs des compresseurs selon ISO 9309/8928

## LT CP SN

-37/ +45 °C    superheating 10°C

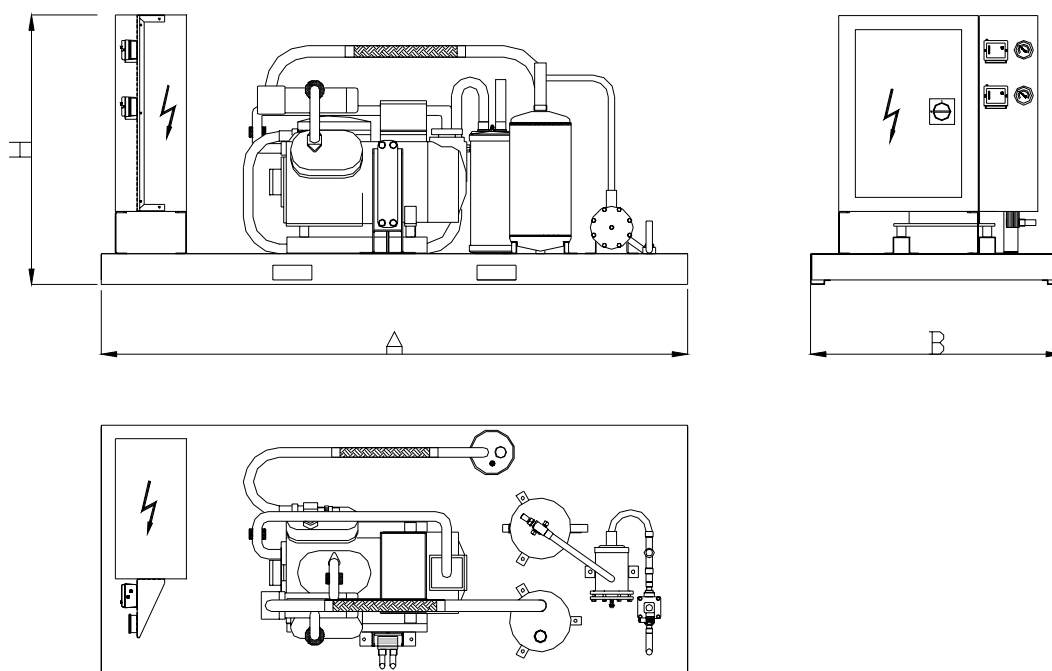
Modello Model Modell Modelle	Compressore Compressor Compresseur Verdichter	Q -37/+45°C R404A [kW]	P max 400V - 3+N - 50Hz [kW]	I max [A]	Dati dimensionali - Dimensional datae Dimensional daten - Dimensional données				Connessioni frigorifere - Refrigerant connections Kälteteilungsanschlüsse - Connexions frigorifique				
					Structure	A [mm]	B [mm]	H [mm]	Weight [kg]	To condenser [mm]	From condenser [mm]	To evaporator [mm]	From evaporator [mm]
<b>LT CP 8 SN</b>	S4N-8.2Y	<b>7,42</b>	<b>5,52</b>	<b>17,0</b>	BA	1.750	800	1.260	380	22	16	16	28
<b>LT CP 12 SN</b>	S4G-12.2Y	<b>11,66</b>	<b>9,20</b>	<b>13,8</b>	BA	1.750	800	1.260	440	28	16	16	35
<b>LT CP 16 SN</b>	S6J-16.2Y	<b>16,27</b>	<b>11,04</b>	<b>18,0</b>	BA	2.100	900	1.260	475	35	22	22	42
<b>LT CP 20 SN</b>	S6H-20.2Y	<b>18,75</b>	<b>14,72</b>	<b>20,8</b>	BA	2.100	900	1.260	518	35	28	22	42
<b>LT CP 25 SN</b>	S6G-25.2Y	<b>21,40</b>	<b>18,40</b>	<b>24,9</b>	BA	2.100	900	1.260	545	35	28	22	54
<b>LT CP 30 SN</b>	S6F-30.2Y	<b>25,30</b>	<b>22,08</b>	<b>31,9</b>	BA	2.100	900	1.480	590	35	28	22	54
<b>LT CP D 2X8 SN</b>	S4N-8.2Y	<b>14,98</b>	<b>11,04</b>	<b>34,0</b>	NGA	1.980	1.040	1.625	570	22	16	16	28
<b>LT CP D 2X12 SN</b>	S4G-12.2Y	<b>23,32</b>	<b>18,40</b>	<b>27,6</b>	NGA	1.980	1.040	1.625	630	28	16	16	35
<b>LT CP D 2X16 SN</b>	S6J-16.2Y	<b>32,54</b>	<b>22,08</b>	<b>36,0</b>	NGA	1.980	1.040	1.625	690	35	22	22	42
<b>LT CP D 2X20 SN</b>	S6H-20.2Y	<b>37,50</b>	<b>29,44</b>	<b>41,6</b>	NGA	1.980	1.040	1.625	760	42	28	22	42
<b>LT CP D 2X25 SN</b>	S6G-25.2Y	<b>42,80</b>	<b>36,80</b>	<b>49,8</b>	NGA	1.980	1.040	1.625	835	42	28	22	54
<b>LT CP D 2X30 SN</b>	S6F-30.2Y	<b>50,60</b>	<b>44,16</b>	<b>63,8</b>	NGA	1.980	1.040	1.625	910	42	28	22	54

Per il dimensionamento e la fornitura di condensatore ad acqua od aria remoto contattare il Ns. ufficio tecnico commerciale

For the dimensioning and the supply of the water condenser or the remote air condenser, please contact our technical-commercial office

Für die Auslegung und Lieferung wasser- oder luftgekühlter Verflüssiger setzen Sie sich mit unser technisch-kaufmännisches Büro in Verbindung

Pour la sélection et la fourniture de condenseurs à eau ou à air rémotes, contacter notre bureau technique-commercial



**Struttura - Structure - Gehäuse - Structure " BA "**