

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

BA

| | | |
|---|----|------------------------------|
| Dimensioni - Dimensions - Maße - Dimensions | mm | 2.100 x 900 x 1.260 H |
| Peso - Weight - Gewicht - Poids | kg | 518 |
| Ø OUT/IN evap. - Ø OUT/IN evap. - Ø AUS/EIN Verd. - Ø OUT/IN evap. | mm | 42/22 |
| Ø IN/OUT cond. - Ø IN/OUT cond. - Ø EIN/AUS Verfl. - Ø IN/OUT cond. | mm | 35/28 |
| Ricevitore di liquido - Liquid receiver - Kältemittelsammler - Bouteille de liquide | l | 20 |
| Numero compressori - Compressor number - Anzahl Verdichter - Nombre de compresseurs | # | 1 |
| Circuiti frigoriferi - Refrigerant circuits - Kältekreise - Circuits frigorifiques | # | 1 |
| Potenza motore - Motor power - Motorleistung - Puissance moteur | HP | 20,0 |
| Costruttore - Manufacturer - Hersteller - Fabricant | | BITZER |
| Modello - Model - Typ - Modèl | | Bitzer S6H -20.2Y |

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

| t _c | t _e | | | | Condizioni operative – Operating conditions* |
|----------------|----------------|-------|-------|-------|--|
| | -30 | -35 | -40 | -45 | |
| +30 | 27,80 | 23,60 | 19,76 | 16,22 | 25 °C temperatura gas aspirato; con sottoraffreddatore |
| +40 | 26,70 | 22,70 | 18,94 | 15,55 | 25 °C suction gas return; with subcooler |
| +50 | 25,50 | 21,70 | 18,15 | 14,96 | 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 | 400 / 3+N / 50 |
| Potenza max. ass. - Max. abs. power - Max. Leistungsaufn. - Puissance max.abs. | KW | 14,72 |
| Corrente max. ass. - Max. abs. current - Max. Stromaufn. - Courant max.abs. | A | 20,8 |

* 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

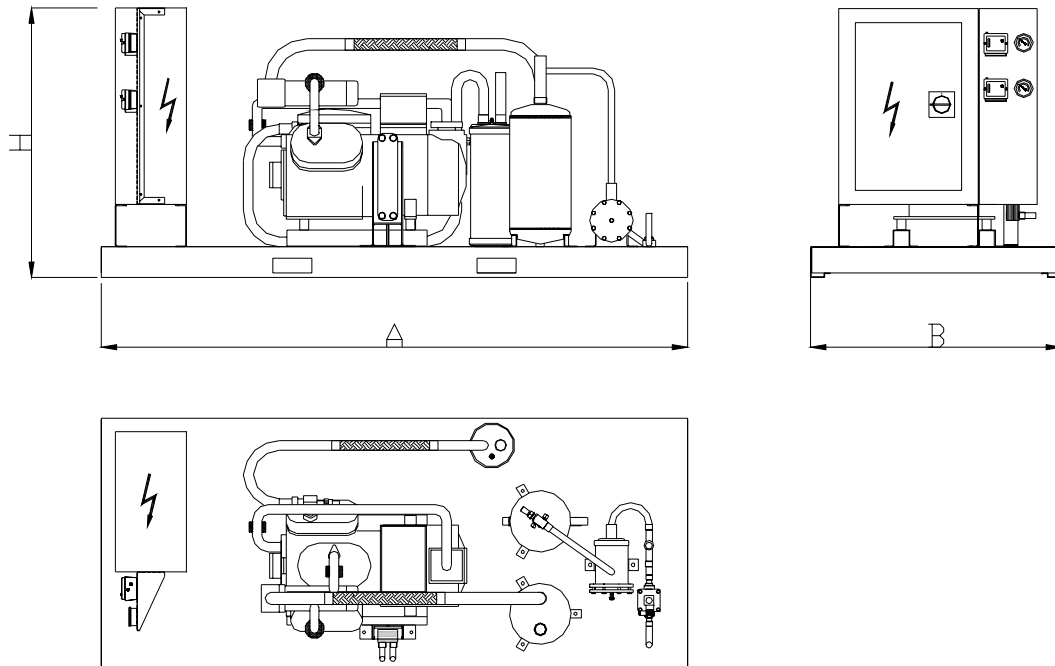
| Modello Model Modell Modelle | Compressore Compressor Compresseur Verdichter | Q -37/+45°C R404A [kW] | P max 400V - 3+N - 50Hz [kW] | I max [A] | Dati dimensionali - Dimensional datae Dimensional daten - Dimensional données | | | | Connessioni frigorifere - Refrigerant connections Kälteleitungsanschlüsse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