

Bitzer 4T.2 tank aggregate

Specifications

| | |
|--------------------|---|
| Бренд | Bitzer |
| Тип | 4T.2 tank aggregate |
| Хладагент | Freon |
| kW at 0°C/+40°C | 47.86 |
| кВт at -10°C/+40°C | 32.9 |
| кВт at -20°C/+40°C | 21.67 |
| кВт at -30°C/+40°C | 13.39 |
| кВт at -40°C/+40°C | 7.55 |
| Электродвигатель | N/A |
| Specs | |
| Примечания | We would like to know which refrigerant is in your system |
| Stock | 1 |



Description

Used Bitzer 4T.2 tank aggregate

Used tank aggregate with a Bitzer 4-T open type reciprocating compressor and electromotor. "*Why choose for HOSBV? Were not only the largest used refrigeration specialist in Europe, but also, we deliver all equipment including an extensive test, warranty and industrial cleaning. Optional we can arrange shipment and export documents."



| Q [W] Q' [W] P [kW] Qc [W] | Cooling capacity Cooling capacity * Power input | | | COP [-] COP' [-] m [kg/h] n [min] | | COPIER COPIER * Mass flow Compr. speed | | | |
|-------------------------------------|---|-------|-------|--|-------|---|-------|-------|-------|
| | Condenser Capacity | | | | | | | | |
| °C | to | 0°C | -10°C | -20°C | -30°C | -40°C | -50°C | -60°C | -70°C |
| 30°C | Q [W] | 55782 | 38512 | 26506 | 16127 | 9342 | — | — | — |
| | Q' [W] | 55782 | 38512 | 26506 | 16127 | 9342 | — | — | — |
| | P [kW] | 11.18 | 10.28 | 8.90 | 7.25 | 5.55 | — | — | — |
| | Qc [W] | 66961 | 48794 | 34505 | 23376 | 14892 | — | — | — |
| | COP [-] | 4.99 | 3.75 | 2.88 | 2.22 | 1.68 | — | — | — |
| | m [kg/h] | 4.99 | 3.75 | 2.88 | 2.22 | 1.68 | — | — | — |
| | n [min] | 1418 | 958 | 627 | 391 | 225 | — | — | — |
| | n [min] | 1450 | 1450 | 1450 | 1450 | 1450 | — | — | — |
| | Q [W] | 47861 | 32967 | 21674 | 13395 | 7456 | — | — | — |
| | Q' [W] | 47861 | 32967 | 21674 | 13395 | 7456 | — | — | — |
| 40°C | P [kW] | 12.70 | 11.36 | 9.64 | 7.75 | 5.91 | — | — | — |
| | Qc [W] | 60559 | 44271 | 31317 | 21148 | 13968 | — | — | — |
| | COP [-] | 3.77 | 2.90 | 2.25 | 1.73 | 1.26 | — | — | — |
| | COP' [-] | 3.77 | 2.90 | 2.25 | 1.73 | 1.26 | — | — | — |
| | m [kg/h] | 1373 | 921 | 596 | 364 | 201 | — | — | — |
| | n [min] | 1450 | 1450 | 1450 | 1450 | 1450 | — | — | — |
| | Q [W] | 39849 | 27292 | 17777 | 10715 | 5614 | — | — | — |
| | Q' [W] | 39849 | 27292 | 17777 | 10715 | 5614 | — | — | — |
| | P [kW] | 14.36 | 12.62 | 10.60 | 8.51 | 6.56 | — | — | — |
| | Qc [W] | — | — | — | — | — | — | — | — |