



Compressor  
Voltage Code : TZ

**TAG4568T**

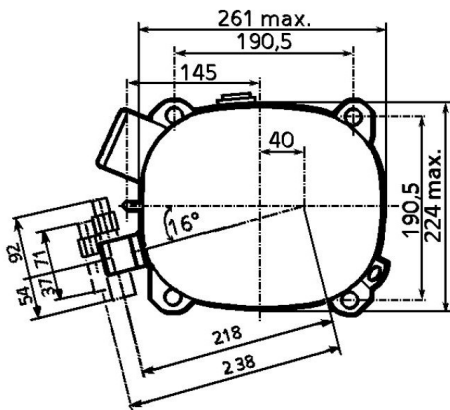
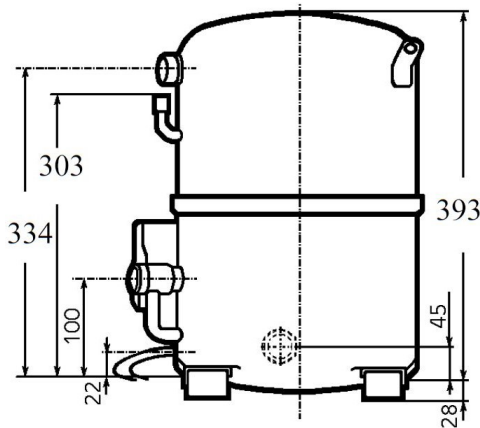
High Temp. Commercial (HP)

400V 3~ 50Hz / 440V 3~ 60 Hz

R22

AGB4568TTZ

| Conditions       | Frequency     | Nominal Cooling Capacity |               | Sound Power<br>ISO3745 / ISO 3743-1 |
|------------------|---------------|--------------------------|---------------|-------------------------------------|
|                  |               | Watts                    | BTU/h         |                                     |
| ARI 520-90 / R22 | 50 Hz / 60 Hz | 8830 / 10473             | 30111 / 35714 | 75 dBA                              |



|  |                                |
|--|--------------------------------|
| <b>Displacement (cc)</b>               | 124,4                          |
| <b>Net Weight (Kg)</b>                 | 48.0                           |
| <b>Oil Quantity (cc)</b>               | 1760.0                         |
| <b>Oil Type</b>                        | Mineral                        |
| <b>Expansion Device</b>                | Capillary_Tube/Expansion_Valve |
| <b>Cooling</b>                         | Fan                            |
| <b>Main Winding (Ohm)</b>              | 2.6                            |
| <b>Current</b>                         |                                |
| RLA (A)                                | 9.6   11                       |
| MCC (A)                                | 15.6   16.5                    |
| LRA (A)                                | 54   59                        |
| <b>Electrical Equipment</b>            | TRI                            |
| <b>Overload</b>                        | Interne                        |
| <b>Refrigerating connection for OD</b> |                                |
| Suction Tube                           | 28.6 (1"1/8)                   |
| Discharge Tube                         | 15.9 (5/8")                    |
| Process Tube                           | 6.35 (1/4")                    |

\* ARI 520-90 : T°Cond. 48.9°C / T°Evap. -6.7°C / T°Return gas temp.. 4.4°C  
T°Subcooling. 0.0K

Certificates :



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**Tecumseh**

|                 |  |
|-----------------|--|
| <b>TAG4568T</b> | <b>Tension TZ : 400V 3~ 50Hz / 440V 3~ 60 Hz</b> |
|-----------------|--|

|   |                        |        |
|---|------------------------|--------|
| Les performances sont données dans les <b>conditions ARI 520-90</b> : | Gaz aspirés :          | 4.4 °C |
| Condition Dew   | Sous refroidissement : | 0.0 K  |
| The performance data are in <b>ARI 520-90 conditions</b> :            | Return gas :           | 4.4 °C |
| Dew Condition   | Subcooling :           | 0.0 K  |

| <b>50 Hz R22</b>   |                    |        |            |            |            |           |          |
|--------------------|--------------------|--------|------------|------------|------------|-----------|----------|
| <b>N°237JU-T</b>   |                    |        |            |            |            |           |          |
| 4   T condensation | 5   T évaporation  | (°C)   | <b>-20</b> | <b>-15</b> | <b>-10</b> | <b>-5</b> | <b>0</b> |
| <b>40</b>          | 1   P frigorifique | (Watt) | 5187       | 6795       | 8861       | 11372     | 14312    |
|                    | 2   P absorbée     | (W)    | 2693       | 3153       | 3600       | 4034      | 4455     |
|                    | 3   I absorbée     | (A)    | 5.15       | 5.95       | 6.70       | 7.40      | 8.06     |
| <b>50</b>          | 1   P frigorifique | (Watt) | 4017       | 5413       | 7211       | 9395      | 11951    |
|                    | 2   P absorbée     | (W)    | 2581       | 3141       | 3695       | 4245      | 4790     |
|                    | 3   I absorbée     | (A)    | 4.95       | 5.86       | 6.76       | 7.63      | 8.49     |
| <b>60</b>          | 1   P frigorifique | (Watt) |            | 3978       | 5536       | 7422      | 9620     |
|                    | 2   P absorbée     | (W)    |            | 3143       | 3804       | 4469      | 5137     |
|                    | 3   I absorbée     | (A)    |            | 5.78       | 6.82       | 7.87      | 8.93     |

| <b>60 Hz R22</b>   |                    |        |            |            |            |           |          |
|--------------------|--------------------|--------|------------|------------|------------|-----------|----------|
| <b>N°237JU-T</b>   |                    |        |            |            |            |           |          |
| 4   T condensation | 5   T évaporation  | (°C)   | <b>-20</b> | <b>-15</b> | <b>-10</b> | <b>-5</b> | <b>0</b> |
| <b>40</b>          | 1   P frigorifique | (Watt) | 6212       | 8113       | 10538      | 13471     | 16895    |
|                    | 2   P absorbée     | (W)    | 4093       | 4586       | 5070       | 5545      | 6010     |
|                    | 3   I absorbée     | (A)    | 6.36       | 7.15       | 7.90       | 8.61      | 9.27     |
| <b>50</b>          | 1   P frigorifique | (Watt) | 4811       | 6464       | 8576       | 11129     | 14107    |
|                    | 2   P absorbée     | (W)    | 3922       | 4565       | 5204       | 5839      | 6469     |
|                    | 3   I absorbée     | (A)    | 6.11       | 7.04       | 7.97       | 8.88      | 9.77     |
| <b>60</b>          | 1   P frigorifique | (Watt) |            | 4753       | 6585       | 8792      | 11356    |
|                    | 2   P absorbée     | (W)    |            | 4571       | 5363       | 6156      | 6949     |
|                    | 3   I absorbée     | (A)    |            | 6.95       | 8.04       | 9.15      | 10.3     |

1 = cooling capacity 2 = power input 3 = current 4 = condensing temperature 5 = evaporating temperature

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