



Compressor
Voltage Code : FZ

AE4440E-FZ1B

High Temp. Commercial (HP)

220 - 240V 1~ 50 Hz

R22

| Conditions | Frequency | Nominal Cooling Capacity | | Sound Power ISO3745 / ISO 3743-1 |
|------------------|-----------|--------------------------|-------|-------------------------------------|
| | | Watts | BTU/h | |
| EN12900_HP / R22 | 50 Hz | 908 | 3098 | |

Current

Refrigerating connection for OD

* EN12900_HP : T°Cond. 50.0°C / T°Evap. 5.0°C / T°Return gas temp.. 20.0°C
T°Subcooling. 0.0K

Note : Tecumseh reserves the right to change information contained in this document without notification.



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| | |
|---------------------|---|
| AE4440E-FZ1B | Tension FZ : 220 - 240V 1~ 50 Hz |
|---------------------|---|

| | |
|--|---|
| Les performances sont données dans les conditions EN12900_HP : Condition Dew | Gaz aspirés : 20.0 °C Sous refroidissement : 0.0 K |
| The performance data are in EN12900_HP conditions : Dew Condition | Return gas : 20.0 °C Subcooling : 0.0 K |

50 Hz R22

N°3057

| 4 T condensation | 5 T évaporation | (°C) | -20 | -15 | -10 | -5 | 0 | 5 | 10 | 15 |
|--------------------|--------------------|--------|------------|------------|------------|-----------|----------|----------|-----------|-----------|
| 40 | 1 P frigorifique | (Watt) | 342 | 441 | 558 | 695 | 856 | 1045 | 1265 | 1520 |
| | 2 P absorbée | (W) | 243 | 264 | 282 | 298 | 312 | 321 | 327 | 328 |
| | 3 I absorbée | (A) | 1.92 | 1.97 | 2.02 | 2.07 | 2.11 | 2.15 | 2.17 | 2.18 |
| 50 | 1 P frigorifique | (Watt) | 288 | 379 | 482 | 603 | 744 | 908 | 1100 | 1323 |
| | 2 P absorbée | (W) | 257 | 284 | 310 | 334 | 355 | 374 | 389 | 399 |
| | 3 I absorbée | (A) | 1.94 | 2.02 | 2.09 | 2.17 | 2.25 | 2.31 | 2.37 | 2.42 |
| 60 | 1 P frigorifique | (Watt) | | 310 | 401 | 505 | 625 | 765 | 929 | 1119 |
| | 2 P absorbée | (W) | | 301 | 335 | 367 | 398 | 426 | 451 | 472 |
| | 3 I absorbée | (A) | | 2.05 | 2.16 | 2.27 | 2.39 | 2.49 | 2.59 | 2.68 |

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

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