



Tecumseh

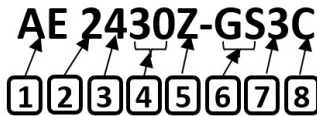
Declaration of Conformity

In accordance with UK Government Guidance

1. Product Model / Type:

- a. **Product:** HERMETIC MOTOR-COMPRESSOR
- b. **Compressor Models family:** TA , TC, AK AND TY (only models with R-1234yf, R-454C, R-455A, R290, R-404A, R-452A, R-134a, R448A, R-449A, R-513A, R-407A, R-407C, R-410A refrigerants), AE (only models with R-1234yf, R-454A, R-454C, R-455A, R290, R-404A, R-452A, R-134a, R-448A, R-449A, R-513A, R-407A, R-407C, R-410A refrigerants), AL (only models with R-1234yf,R-454A, R-454C, R-455A, R290, R-404A, R-452A, R-134a, R-448A, R-449A, R-513A, R-407A, R-407C, R-410A refrigerants) AND RG.

CODIFICATION FOR THE FAMILIES ABOVE:



- 1: COMPRESSOR FAMILY
- 2: APPLICATION
- 3: COOLING CAPACITY DIGITIES
- 4: COOLING CAPACITY DESIGNATION
- 5: REFRIGERANT APPLIED IN THE MODEL →
- 6: VOLTAGE CODE
- 7: LINKING DESIGNATION
- 8: PROJECT ITERATION

CODE	REFRIGERANT	REFRIGERANT- OPTION 1	REFRIGERANT- OPTION 2
B	R-410A	R-410A	
C	R-22	R-407C	
D	R-744	R-744	
F	R-410A	R-452B/R-454B	
G	R-410A		R-410A/R-452B/R-454B
H	R-134a	R-1234yf	
L	R-32	R-32	
M	R-600a	R-600a	
N	R-134a		R-134a/R-513A/R-1234yf
P	R-404A	R-455A/R-454C	
R	R-404A		R-404A/R-407A/R452A/R-448A/R449A/R-455A/R-454C
U	R-290	R-290	
W	R-22	R-22/R-407C	
Y	R-134a	R-22/R-407C	
Z	R-404A / R-134a	R-404A/R-407A/R-452A/R448A/R-449A	
X	R-404A	Multi-refrigerant	
Group 1 – Flammables (A2L, B2L, A2, B2, A3, B3)		Group 2 - Non flammables (A1, B1)	
R1234yf, R452B, R454A, R454B, R454C, R455A, R290, R32		R404A, R452A, R134a, R448A, R449A, R513A, R407A, R407C, R410A, R22	

2. Manufacturer:

- a. **Name:** Tecumseh do Brasil, Ltda
- b. **Address:** Ray Wesley Herrick Street, number 700 – Jd. Jockey Club- São Carlos – SP – CEP 13565-090

3. The object of the declaration described above is in conformity with the relevant UK Statutory Instruments and their amendments:

2016 No 1101	The Electrical Equipment Safety Regulations 2016
2012 No 3032	The Restriction of the Use of Hazardous Substances in Electrical and Electronic Equipment Regulations 2021

4. We hereby declare that the product described above, to which this declaration of conformity refers to, is in conformity with the essential requirements of the following designated standards:

Reference & Date	Title
EN 60335-1:2012, EN 60335-1:2012/AC:2014, EN 60335-1:2012/A11:2014, EN 60335-1:2012/A13:2017, EN 60335-1:2012/A1:2019, EN 60335-1:2012/A14:2019, EN 60335-1:2012/A2:2019	Household and similar electrical appliances - Safety - Part 1: General requirements
EN 60335-2-34 - 2013	Household and similar electrical appliances - Safety - Part 2-34: Requirements for motor-compressors

It is out of scope of the pressure equipment statutory instrument 2016 No. 1105:

- The Products classified as Category I or lower than.
- Products covered by the Low Voltage Directive 2014/35/EU and classified as no higher than category I in accordance with Annex II are out of scope of regulation accordingly to schedule I subparagraph f.

This declaration of conformity is issued under the sole responsibility of the manufacturer.

 Local Representative
 Tecumseh do Brasil Ltda
 Gustavo Cardoso Weber
 Engineering Director

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