

# DIN EN 12900:2013-10 (E)

## Refrigerant compressors - Rating conditions, tolerances and presentation of manufacturer's performance data

---

<b>Contents</b>		<b>Page</b>
Foreword .....		3
1	Scope .....	4
2	Normative references .....	4
3	Terms and definitions .....	4
4	Parameters for the presentation of performance data .....	6
5	Requirements .....	8
6	Performance data .....	8
6.1	General .....	8
6.2	Tabular or graphical form .....	9
6.3	Polynomial form .....	9
7	Standard reference points .....	10
8	Tolerances .....	12
9	Conversion methods .....	14
9.1	Suction gas superheat .....	14
9.2	Compressor speed for open drive compressors .....	14