



BSI Standards Publication

Testing of refrigerating systems

National foreword

This British Standard is the UK implementation of [ISO 916:2020](#).

The UK participation in its preparation was entrusted to Technical Committee RHE/4, Testing of refrigerant compressors.

A list of organizations represented on this committee can be obtained on request to its secretary.

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Published by BSI Standards Limited 2020

ISBN 978 0 580 99950 5

ICS 27.200

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This British Standard was published under the authority of the Standards Policy and Strategy Committee on 31 March 2020.

Amendments/corrigenda issued since publication

Date	Text affected
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INTERNATIONAL STANDARD

**ISO
916**

First edition
2020-02-20

Testing of refrigerating systems

Essais des machines frigorifiques



Reference number
ISO 916:2020(E)
Documents
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ISO copyright office
Ch. de Blandonnet 8 • CP 401
CH-1214 Vernier, Geneva, Switzerland
Tel. +41 22 749 01 11
Fax +41 22 749 09 47
copyright@iso.org
www.iso.org

Contents

Page

Foreword	v
1 Scope	1
2 Normative references	1
3 Terms and definitions	1
4 Symbols and units	2
5 Performance warranty	3
5.1 General	3
5.2 Subject of technical warranties	3
5.2.1 General	3
5.2.2 Refrigerating capacity	3
5.2.3 Compressor absorbed power	3
5.2.4 Absorbed power of ancillaries	4
5.2.5 Absorbed power of the entire system	4
5.2.6 Cooling water demand	4
5.2.7 Coefficient of performance	4
5.3 Operating conditions for technical warranties	4
5.3.1 General	4
5.3.2 Overall refrigerating capacity	4
5.3.3 Net or useful refrigerating capacity	4
5.3.4 Conversion to warranty conditions	4
5.4 Tolerance	5
5.5 Acceptance limit	5
6 Test preparation and procedure	5
7 Measuring instruments	6
7.1 General	6
7.2 Temperature measuring instruments	6
7.3 Pressure gauges	6
7.4 Measuring instruments for electric power	6
7.5 Flow meters	6
7.6 Speed measuring devices	6
7.7 Torque measuring devices	7
7.8 Time measuring devices	7
7.9 Mass measuring devices	7
8 Determination of the refrigerating capacity	7
8.1 Direct methods	7
8.1.1 Overall refrigerating capacity	7
8.1.2 Net refrigerating capacity for a liquid cooled medium	11
8.1.3 Useful refrigerating capacity	12
8.2 Indirect methods	12
8.2.1 General	12
8.2.2 Determination of the overall refrigerating capacity by means of a calibrated compressor	12
8.2.3 Determination of the net refrigerating capacity	13
8.2.4 Determination of the useful refrigerating capacity	13
8.2.5 Determination of the overall refrigerating capacity from the overall energy balance	13
9 Determination of the drive power	13
9.1 Power absorbed by the compressor	13
9.1.1 Power absorbed at the compressor shaft (at the terminals for motor compressors)	13
10 Measurement uncertainties	

10.4 Overall measurement uncertainty 14

11 Results, conversion to guaranteed values 15

12 Material properties 15

Bibliography 16

Foreword

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This document was prepared by Technical Committee ISO/TC 86, *Refrigeration and air-conditioning*, Subcommittee SC 4, *Testing and rating of refrigerant compressors*.

This first edition of [ISO 916](#) cancels and replaces ISO/R 916:1968, which has been technically revised.

The main changes compared to ISO/R 916:1968 are as follows:

- clarification in the Scope that this document is applicable to measurements on site;
- complete revision of the structure of the Terms and definitions clause;
- inclusion of transcritical refrigerant systems;
- new wording to the clauses “Tolerance” and “Measuring instruments”;
- deletion of “5.1.2.2, secondary cooling medium (gaseous)”;
- editorial changes;
- structured according to the current version of ISO/IEC Directives Part 2.

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