

DIN EN 17032:2018-03 (E)

Blast chillers and freezers cabinets for professional use - Classification, requirements and test conditions

Contents		Page
European foreword		3
1	Scope	4
2	Normative references	4
3	Terms and definitions	4
4	Requirements	6
4.1	Reference temperature and time of test food	6
4.2	Test time	6
5	Test conditions	6
5.1	Test room	6
5.2	Blast cabinet selection, installation and positioning within the test room	6
5.3	Blast cabinet operation	7
5.4	Power supply	7
5.5	Instruments, measuring equipment and measuring accuracy	7
5.6	Test load	8
5.6.1	Test food	8
5.6.2	Test pan loading	8
5.6.3	M-pans	8
5.6.4	Blast cabinet loading	9
5.7	Temperature recording	9
6	Test procedure for total energy measurement	9
7	Information to be declared	10
Annex A (informative) Information and accessories to be provided by the manufacturer for the correct performance and reproducibility of tests		11
Annex ZA (informative) Relationship between this European Standard and the ecodesign requirements of Commission Regulation (EU) No 2015/1095 aimed to be covered		12
Bibliography		13