

STN P	Zariadenie a príslušenstvo na LPG Environmentálne aspekty a aspekty klimatických zmien pre normy CEN/TC 286	STN P CEN/TS 16765 07 8211
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LPG equipment and accessories - Environmental and climate change considerations for CEN/TC 286 standards

Táto norma obsahuje anglickú verziu európskej normy.
This standard includes the English version of the European Standard.

Táto norma bola oznámená vo Vestníku ÚNMS SR č. 04/25

Táto predbežná slovenská technická norma je určená na overenie. Prípadné pripomienky pošlite do februára 2027 Úradu pre normalizáciu, metrológiu a skúšobníctvo Slovenskej republiky.

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Supersedes CEN/TS 16765:2015

English Version

LPG equipment and accessories - Environmental and climate change considerations for CEN/TC 286 standards

Équipements pour GPL et leurs accessoires -
Considérations environnementales et liées au
changement climatique pour les normes du CEN/TC
286

Flüssiggas-Geräte und Ausrüstungsteile -
Umweltgesichtspunkte für Normen des CEN/TC 286

This Technical Specification (CEN/TS) was approved by CEN on 22 December 2024 for provisional application.

The period of validity of this CEN/TS is limited initially to three years. After two years the members of CEN will be requested to submit their comments, particularly on the question whether the CEN/TS can be converted into a European Standard.

CEN members are required to announce the existence of this CEN/TS in the same way as for an EN and to make the CEN/TS available promptly at national level in an appropriate form. It is permissible to keep conflicting national standards in force (in parallel to the CEN/TS) until the final decision about the possible conversion of the CEN/TS into an EN is reached.

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CEN/TS 16765:2025(E)

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European foreword

This document (CEN/TS 16765:2025) has been prepared by Technical Committee CEN/TC 286 “Liquefied petroleum gas equipment and accessories”, the secretariat of which is held by NSAI.

Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. CEN shall not be held responsible for identifying any or all such patent rights.

This document supersedes CEN/TS 16765:2015.

CEN/TS 16765:2025 includes the following significant technical changes with respect to CEN/TS 16765:2015:

- extension of scope to include climate change considerations;
- new definitions related to climate change;
- revision to Clause 4, 5, 6, 7, 9, 10, 11;
- removal of Annex A, *Recycling symbols*.

Any feedback and questions on this document should be directed to the users’ national standards body. A complete listing of these bodies can be found on the CEN website.

According to the CEN/CENELEC Internal Regulations, the national standards organisations of the following countries are bound to announce this Technical Specification: Austria, Belgium, Bulgaria, Croatia, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Republic of North Macedonia, Romania, Serbia, Slovakia, Slovenia, Spain, Sweden, Switzerland, Türkiye and the United Kingdom.

CEN/TS 16765:2025(E)**Introduction**

Protection of the environment is a key political issue in Europe and internationally.

It is recommended that manufacturers develop an environmental management policy. For guidance see the EN ISO 14000 (series).

Climate change is unequivocal and threatens the different regions in Europe in different ways. Climate change adaptation is a field which is constantly evolving. It should therefore be noted that this document is based on the best available knowledge. The dynamic nature of climate change strengthens the need to be considered in the standard development or revision process at a very early stage.

This document takes into consideration the content of CEN Guide 4 and CEN/CLC Guide 32.

It has been assumed in the drafting of this document that the execution of its provisions is entrusted to appropriately qualified and experienced people.

Some of the environmental aspects also have an implication for occupational health and safety.

1 Scope

This document provides information on the environmental aspects of all phases of the life cycle of equipment and accessories produced for the LPG industry and integrates climate change recommendations in standards developed by CEN/TC 286, where applicable. The following are addressed:

- a) design;
- b) manufacture;
- c) packaging;
- d) use and operation;
- e) disposal.

2 Normative references

There are no normative references in this document.

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