

THE VGB REFERENCE DESIGNATION SYSTEM FOR POWER PLANTS RDS-PP®

IN APPLICATION

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THE VGB REFERENCE DESIGNATION SYSTEM FOR POWER PLANTS | RDS-PP®

The Reference Designation System for Power Plants, in short RDS-PP®, is the designation system developed by VGB PowerTech for all kinds of plants used for generating electricity, and is conform to the applicable international standards.

The basic international standards for reference designation provide users with the universally valid ground rules and the main class code letters for the designation of technical objects and their documentation.

The technical standard for power plants and electricity generation plants uses this as a basis for establishing industry-related specifications, but also includes options that enable its application for different kinds of power plants.

Coding systems where code letters relate to the names of objects are necessary in order to fulfil specific designation tasks and in order to address information compilations.

For the designation of power plant systems, Table 3 of DIN EN 81346-2 provides a framework for the designation of infrastructure objects. Based on this, Guideline VGB-B 101e sets out the allocation of plant-specific systems to code letters.

For technical installations and equipment, DIN EN 81346-2 also provides a framework of binding code letters for main and subclasses valid across the industry, whereby the objects are classified according to purpose and function. Guideline VGB-B 102 builds on this for basic functions and product classes.

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* RDS-PP® is a registered trademark of VGB PowerTech e.V.

VGB PUBLICATIONS ABOUT RDS-PP®

VGB PowerTech has to date published the following RDS-PP® titles in German (not listed here) and English:

- » VGB-S-821-00-2016-06-EN:
RDS-PP® Letter Code for Power Plant Systems (System key). 4th Edition (completed by VGB-B 102, replaces VGB-B 101e)
Print (978-3-86875-945-7) oder eBook* (978-3-86875-946-4):
VGB member: € 335 Non-member: € 470
- » VGB-S-823-31-2014-12-EN-DE:
RDS-PP® Application Guideline, Part 01: Power Plants General RDS-PP® Anwendungsrichtlinie, Teil 01: Kraftwerke allgemein
Print (978-3-86875-845-0) oder eBook* (978-3-86875-846-7):
VGB member: € 290 Non-member: € 400
- » VGB-S-823-31-2014-12-EN-DE: RDS-PP® Application Guideline, Part 31: Hydro Power Plants/RDS-PP® Anwendungsrichtlinie, Teil 31: Wasserkraftwerke
Print (978-3-86875-388-2) or eBook* (978-3-86875-389-9):
VGB members: € 295 Non-members: € 425
- » VGB-S-823-32-2014-03-EN-DE:
RDS-PP® Application Guideline, Part 32: Wind Power Plants RDS-PP® Anwendungsrichtlinie, Teil 32: Windkraftwerke
See price categories below.
- » VGB-B 102: RDS-PP® – Referenzkennzeichensystem für Kraftwerke, Kennbuchstaben für Grundfunktionen und Produktklassen/Letter Code for Basic Functions and Product Classes,
Print (978-3-86875-352-3) or eBook* (978-3-86875-425-4):
VGB members: € 200 Non-members: € 300
- » VGB-B 101e: Reference Designation System for Power Plants RDS-PP Letter Codes for Power Plant Systems (System Key), (completed by VGB-B 102, replaced by VGB-S-821-00-2016-06-EN, still available and valid for existing installations)
Print (978-3-86875-224-3) or eBook* (978-3-86875-437-7):
VGB members: € 275 Non-members: € 410

Updates and new titles are in preparation.

Amendment sheets are available as free downloads at www.vgb.org until the new revision is released.

USING RDS-PP®

VGB PowerTech has released RDS-PP® for use. Prerequisite for the use of the RDS-PP® trademark is that the designation specifications laid down in the abovementioned VGB publications have been applied, and that reference is made to the original source. Any deviations from this require prior written approval by VGB PowerTech e.V.

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FOR VGB-S-823-32-2014-03-EN-DE

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