

# new performance



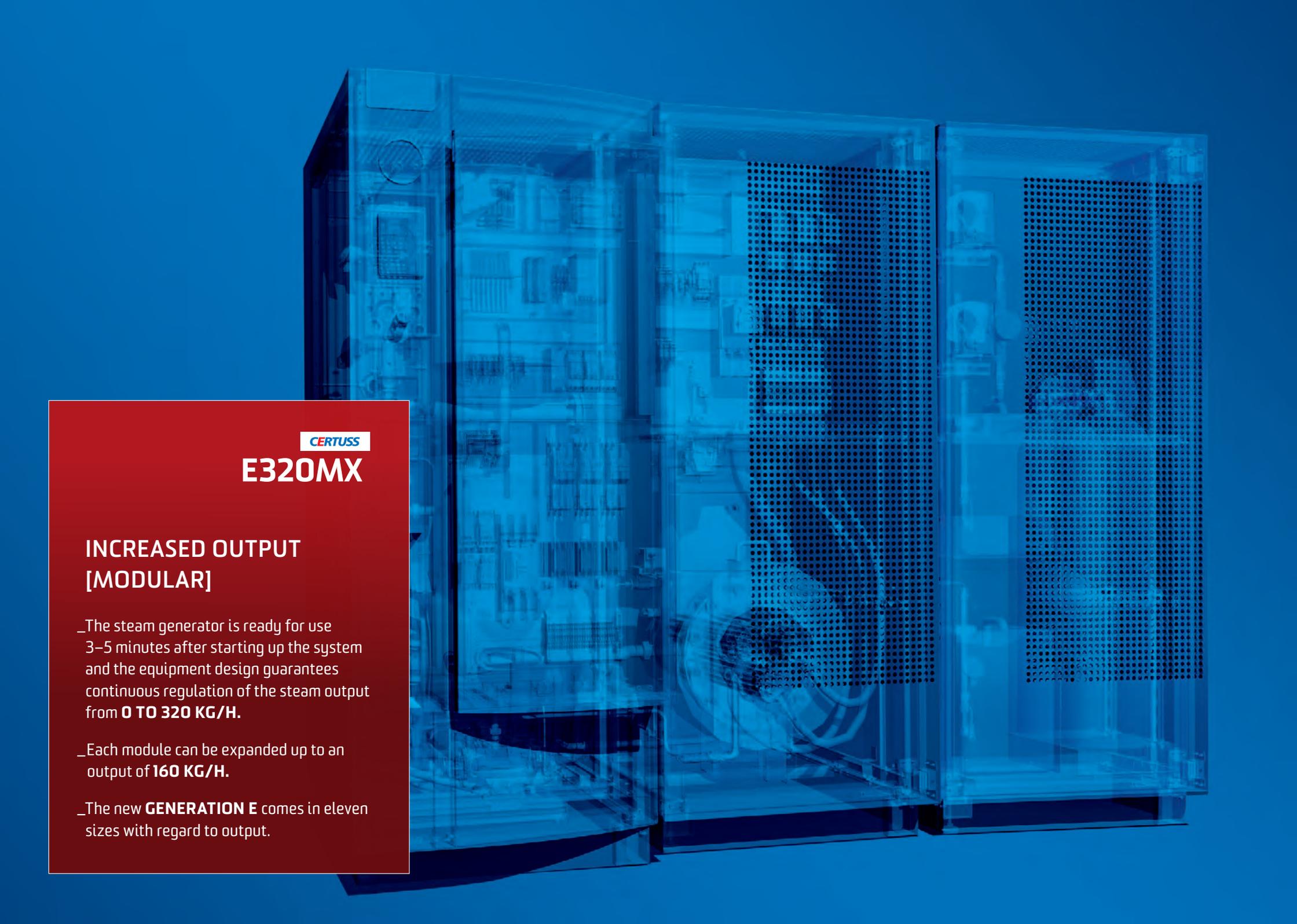
ELECTRIC STEAM GENERATOR

## THE PERFORMANCE CLASS

GENERATION E

**CERTUSS**

**E320MX**



**CERTUSS**  
**E320MX**

## INCREASED OUTPUT [MODULAR]

\_The steam generator is ready for use 3–5 minutes after starting up the system and the equipment design guarantees continuous regulation of the steam output from **0 TO 320 KG/H.**

\_Each module can be expanded up to an output of **160 KG/H.**

\_The new **GENERATION E** comes in eleven sizes with regard to output.



CERTUSS

E320MX

## COMPACT [SPACE-SAVING]

- \_The compact design decreases the space requirement by up to 25%.
- \_Equipment dimensions match **STANDARD DOOR SIZE** (80 cm) for efficient assembly.
- \_Modular design enables the greatest variety because the modules can be arranged as desired.

**CERTUSS**  
**E320MX**

**HMI**  
**[EASY CONTROL]**

\_The new **HUMAN-MACHINE INTERFACE** guarantees easy, intuitive control in 16 languages.

\_When steam demand varies, the technology enables intelligent pressure adjustment and reduces consumption.

\_It also allows for **CONDITION MONITORING** and **REMOTE SERVICES** and meets all of the requirements for Industry 4.0.





CERTUSS  
Water & Compressors

CERTUSS

E320MX

**ONE-VIEW CONTROL  
[REMOTE CONTROL]**

The **LED STATUS DISPLAY** and the **WATER LEVEL DISPLAY** at the front of the equipment provide continuous assurance regarding equipment condition at a glance.



CERTUSS

E320MX

## INSTALLATION [EFFICIENT]

\_The optional integrated **WATER MODULE MX-CPA** simplifies installation and lowers costs.

\_The fully automatic **72-HOUR OPERATION** increases efficiency.



CERTUSS

CERTUSS

CERTUSS

E320MX

**EASY ACCESS**  
**[MAINTENANCE ADVANTAGE]**

**FLEXIBLE ACCESS POINTS** make  
maintenance quick and easy.



CERTUSS

# E320MX

## FILTER REPLACEMENT [MAINTENANCE ADVANTAGE]

\_The **DOUBLE DOOR** allows the filter to be replaced easily and quickly without specialized training.



CERTUSS

E320MX

## COOLING [INTEGRATED]

The optional **SWITCHING CABINET COOLING FUNCTION** ensures operation even at high temperatures.

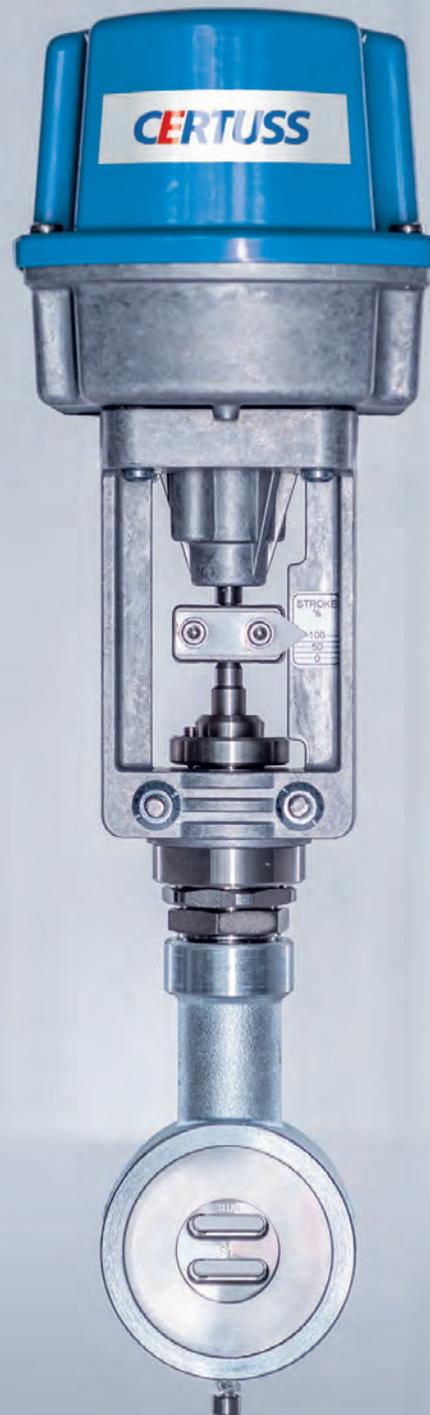


**CERTUSS**

**E320MX**

**OPERATING PRESSURE  
[UP TO 16 BAR]**

Safe operating pressure up to **16 BAR**  
guarantees a wide range of applications.

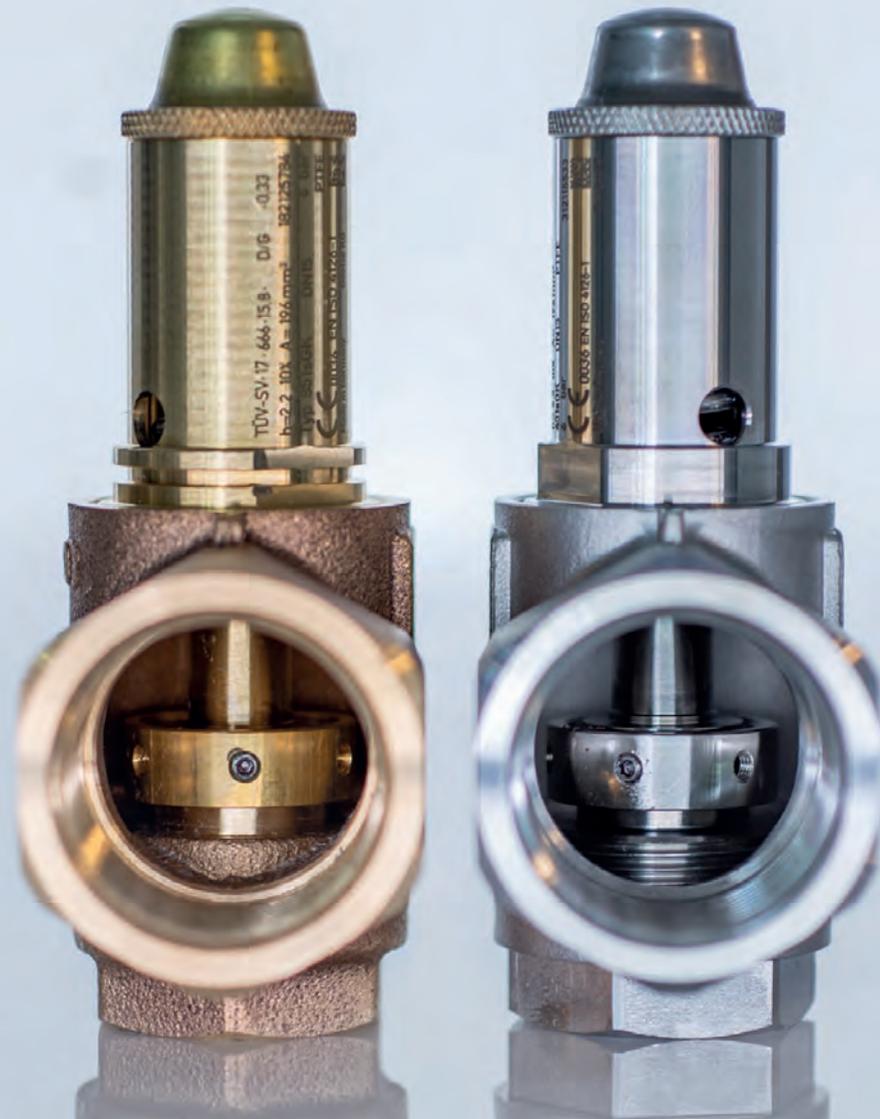


CERTUSS

E320MX

## CONTROL [PLUS]

\_The proven **THERMOTIMAT-PLUS CONTROL** is optional. It provides corrosion protection; constant boiler pressure and consistent steam quality increase process reliability.



**CERTUSS**  
**E320MX**

**STEAM**  
**[QUALITY]**

\_Steam can be produced for **INDUSTRIAL** or **CULINARY** needs based on the application.



CERTUSS

**E320MX**

**LOW WEAR  
[LONG LIFE]**

\_The new **LONG LIFE DESIGN**  
guarantees high durability, reliability,  
and long service life.

# THE PERFORMANCE CLASS

GENERATION E



CERTUSS  
E10MX

CERTUSS  
E20MX

CERTUSS  
E40MX

CERTUSS  
E60MX

CERTUSS  
E80MX

CERTUSS  
E100MX

CERTUSS  
E130MX

CERTUSS  
E160MX

CERTUSS  
E200MX

CERTUSS  
E260MX

CERTUSS  
E320MX

- \_ INCREASED OUTPUT  
[MODULAR]
- \_ COMPACT  
[SPACE-SAVING]
- \_ HMI  
[EASY CONTROL]
- \_ ONE-VIEW CONTROL  
[REMOTE CONTROL]
- \_ INSTALLATION  
[EFFICIENT]
- \_ EASY ACCESS  
[MAINTENANCE ADVANTAGE]
- \_ FILTER REPLACEMENT  
[MAINTENANCE ADVANTAGE]
- \_ COOLING  
[INTEGRATED]
- \_ OPERATING PRESSURE  
[UP TO 16 BAR]
- \_ CONTROL  
[PLUS]
- \_ STEAM  
[QUALITY]
- \_ LOW WEAR  
[LONG LIFE]
- \_ DESIGN  
[HYBRID VERSION]



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