

Fire Suppression System by MAUS

EGO can protect spaces up to 500 m<sup>3</sup>. What do you have to do? Nothing – **if you got an EGO.** 





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194mm (L) x 186mm (W) x 282mm (H)

## **EGO Blast Series**

**EGO Blast** can protect spaces from 0,6 m³ to 500 m³ in one chain. The Potassium mix inside the EGO Blast series is unique. It does not cause any residues, it extinguishes the fire with aerosol (white smoke) and as long as the aerosol floats in the space the fire will not re-ignite.

Holy Smoke!™

**EGO Blast 100 & 150** are the largest units in the series. The unit has a built in control panel with self-check button and several connections to connect to other units of EGO Blast 100 or EGO Blast 150 through a Linear Heat Detection Cable or through a manual switch. The EGO Blast 100 has the same size, but has only 6 cartridges instead of 9 (EGO Blast 150), and can protect spaces up to 10 m³ by itself. EGO Blast 150 can protect spaces up to 15m³.





UL 2775

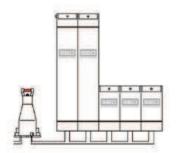


EGO Blast 15 is the big brother of EGO Blast 6 and together they can protect areas where space is an issue. It can by itself protect spaces up to 1,5 m<sup>3</sup>. Connect it to EGO Kegel or EGO Kontrol.



## **EGO Kegel**

**EGO Kegel** is a Thermal Activation
Generator that can detect fires and activate
the EGO Blast 6 or EGO Blast 15. It does
not need electricity or batteries. It uses
electromagnetic induction to generate
electrical current. Depending on the thermal
bubble (2 bubbles are included) it can detect
heat in 68°C or 93°C. It can also provide
an output signal to shut down the electric
system. EGO Kegel can only be connected to
EGO Blast 6 and EGO Blast 15.



EGO Kegel shall be installed according to the image above with EGO Blast units installed in a row.



Ø65mm, H 100mm

## **EGO Kontrol**



56 x 54 x H94 mm

EGO Kontrol is the control unit for the smaller EGO Blast units. You can use the EGO Kontrol with up to 6 devices (same for EGO Kegel) of the EGO Blast 6 or EGO Blast 15. You connect the heat detecting cable to the EGO Kontrol and then you connect EGO Kontrol to the EGO Blast 6 or EGO Blast 15 with the electrical cables. To test the battery or to test the loop, simply click on the green button and the lights will indicate if everything is in order.





