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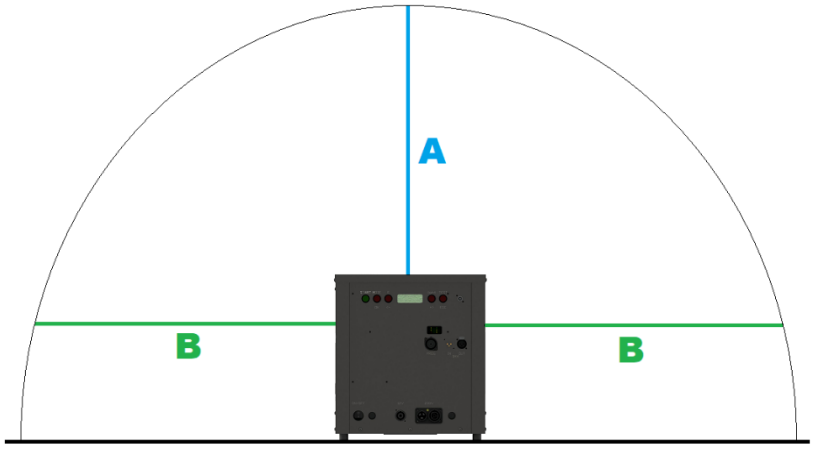
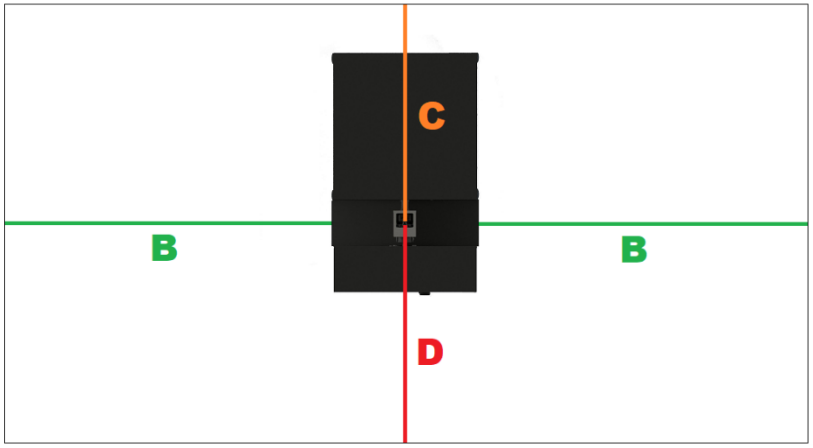
SAFETY DISTANCES FOR WAVE FLAME NOZZLES

Direction	10m Nozzle	7,5m Nozzle	5m Nozzle	3,5m Nozzle
Upwards (A)	15 m (49,5 ft)	12 m (40 ft)	8 m (26,5 ft)	6 m (20 ft)
Sideways (B)	14 m (46 ft)	11 m (36 ft)	7 m (23 ft)	5 m (16,5 ft)
Back / Front (C&D)	3 m (10 ft)	3 m (10 ft)	2 m (6,5 ft)	2 m (6,5 ft)

* The effect height can vary depending on wind and weather and is to be understood as the maximum effect height. Measurements were taken at ideal circumstances (no wind, no draft, 20°C).

** Safety distances refer to inflammable objects and materials as well as persons/animals. The distance to non-flammable objects and instructed personnel can be reduced according to the local safety standards (ask local fire police / fire department)