

EUROPEAN STANDARD

EN 16925:2018/AC

NORME EUROPÉENNE

April 2020

EUROPÄISCHE NORM

ICS 13.220.20

English version

Fixed firefighting systems - Automatic residential sprinkler systems - Design,
installation and maintenance

Installations fixes de lutte contre l'incendie -
Systèmes d'extinction automatiques du type
sprinkleur résidentiel - Conception,
installation et maintenance

Ortsfeste Brandbekämpfungsanlagen -
Automatische Sprinkleranlagen für
Wohnbereiche - Planung, Installation und
Instandhaltung

This corrigendum becomes effective on 29 April 2020 for incorporation in the official English version of the EN.



EUROPEAN COMMITTEE FOR STANDARDIZATION
COMITÉ EUROPÉEN DE NORMALISATION
EUROPÄISCHES KOMITEE FÜR NORMUNG

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1 Modification to Table 6 — Sidewall sprinkler distances and maximum depth of an obstruction located perpendicular to the direction of throw

Replace Table 6 with the following: “

Distance from sidewall sprinkler to side of obstruction (A)	Maximum allowable distance of deflector above bottom of obstruction (B)
Less than 450 mm	0
450 mm to less than 900 mm	25 mm
900 mm to less than 1 200 mm	75 mm
1 200 mm to less than 1 350 mm	125 mm
1 350 mm to less than 1 800 mm	175 mm
1 800 mm to less than 1 950 mm	225 mm
1 950 mm to less than 2 100 mm	275 mm
2 100 mm to less than 2 250 mm	350 mm

”.

2 Modification to Table 7 — Position of sidewall sprinklers to avoid obstacles to discharge

Replace Table 7 with the following: ”

Distance from sidewall sprinkler to side of obstruction (A)	Maximum allowable distance of deflector above bottom of obstruction (B)
Less than 2,4 m	Not allowed
2,4 m to less than 3 m	25 mm
3 m to less than 3,3 m	50 mm
3,3 m to less than 3,6 m	75 mm
3,6 m to less than 3,9 m	100 mm
3,9 m to less than 4,2 m	150 mm
4,2 m to less than 4,5 m	175 mm
4,5 m to less than 4,8 m	225 mm
4,8 m to less than 5,1 m	275 mm
5,1 m or greater	350 mm

”.