Ball Guards for Tube Heaters 15 – 40 kW

novoSchwank / infraSchwank D / calorSchwank D

Description

Ball protection grids acc. DIN 18032-3 for using heaters in sport halls
(grid 40 x 40 mm)

Delivery scope

Mounting set complete for each type of heater:
- number of grids
- 1 x end bracket
- 1 x tube hanger / clamps
- number of angled brackets
- 1 x protection grid burner top
- 1 x protection grid burner side
- fixing material

Assembling (description for heater infraSchwank D 30 U, other types similar)

1. Mounting heater as usually
2. Fix end bracket at inner side of turn around box (open and close again 4 nuts M8)
3. Fix additional tube hanger with clamps at tube between first and second hanger on burner side, hanger is moveable axially
4. Fix two angled brackets at each tube hanger (screws M8 x 60, 2 nuts)
5. Fix protection grid L 2963 mm between end bracket and angled bracket at next hanger
6. Fix next protection grid L 1843 mm, angled bracket connects each two grids
7. Last grid reaches to burner´s end
8. Mount protection grid burner top, one side at angled bracket, end side with wire or similar at bottom protection grid
9. Mount protection grid burner side with wire or similar
10. Protection grid burner top has to be cut on site with holes for flue system and maybe gas line

(see fotos back side)

BROCSCH116.1

Ball Guards Tube Heaters