



- [illegible]

- The steel-reinners are selected according to the thermal flow that has to be respected for the room's characteristics and to the height requirements imposed by the design (between 40 and 60 mm) and the technical data provided by the supplier.
 • The steel-reinners will comply with a lifting height of 150 - 200 mm from the floor of the room, the inferior part of heating devices being placed in the room.
 • The steel-tubes will be connected to the pipeline only through a "cross pattern" in order to obtain maximum efficiency, according to the attached detail drawing.
 • The method of connection to the pipeline will be strictly observed: for the low line - gradient of 2‰, ascending towards the pipeline and for the falling line - gradient of 2‰, descending towards the pipeline.
 • The automatic valves for detection will be fitted at a height of 2,80 m from the grade of the floor present on the respective level. These ventilation ducts will be fixed with support devices, bracket like, near the detection valve.
 • The distribution ducts from the basement will be fitted with the help of threaded adapting pieces, up to 1" in diameter and with one trip of oxyacetylene welding for diameters above this value.
 • The distribution ducts will be insulated only after they are varnished with two layers of paint and the sealing and dilation-connection tests are performed.
 • The type of the duct and the flow direction of the liquid will be marked on the exterior protection layer of thermo-insulation.

NOTE:

* The present drawing will be consulted together with the following drawings : B - TV - 001, B - TV - 002 and GE 004 - S - 001

NOTA :

* Prezentul se va consulta impreuna cu planurile : B - T/V - 001, B - T/V - 002
si GE 004 - S - 001

- * The distribution ducts will be insulated only after they are varnished with two layers of paint and the sealing and dilatation-contraction tests are performed.

- The type of the duct and the flow direction of the liquid will be marked on the exterior protection layer of thermo-insulation

LEGEND:

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|----------|--|
| | 2-2000-1362
2-2000-1362 |
| | Heating flow line (from copper and steel pipe) |
| | Heating filling line (from copper and steel pipe) |
| | Seal heater, 1500 mm length, 600 mm • Height and two columns with single wheel, 112° diameter, turn-turn, total thermal power loss (normal conditions) 4,714 W |
| DM | Manual deactivation unit, mounted on the heater, • 12° |
| RAA • • | Automatic valve for deactivation, assembled on the pipes and, • 12° |
| RT | Angle control valve, assembled on the heater, on flow line • 12° |
| RR | Angle valve, single adjustment, assembled on the heater's return line, • 12° |
| RG 33* | Open blow coil, • 38° |
| RGS 114* | Close blow coil, for devalving, • 114° |
| RRP 1° | Automatic valve for pressure adjustment, 34° |
| RSF 100 | Separating slips valve with flanges, DN 100, 1P 8 bar |
| GR | Delivery set, 10 bar |
| C | Water collector |
| D | Water distributor |

LEGENDA:

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[illegible]