

Architectural floor plan of a room showing a heating system layout. The room is rectangular with a light blue floor and grey walls. A red dashed line indicates the heating pipe layout, starting from a vertical riser on the left wall, running horizontally along the top wall, and then vertically down to a radiator on the right wall. The radiator is labeled with  $\Delta p = 2.19 \text{ kPa}$  and  $Q = 14230 \text{ W}$ . A label  $32 \times 3.0$   $14230 \text{ W}$  with a leader line points to the horizontal section of the pipe. The bottom of the plan features a green grid with vertical lines and circles containing the numbers 2 and 3.

A diagram showing a rectangular box labeled 'K.I' with diagonal hatching. This box is connected to a larger, T-shaped structure on its right. The T-shape has a horizontal top bar and a vertical stem extending downwards. The entire diagram is enclosed in a thin black border.

Apkure:

Q=9999 W ← SILDĶĒRMENA JAUDA  
DF 00-000 ← SILDĶĒRMENA IZMĒRS  
[0000mm] ← SILDĶĒRMENA GARUMS  
← SILDĶĒRMENA TIPS

25x2.3	←	CAURULES ĀRĒJAIS DIAMETRS
10530 W	←	CAURULES SIENIŅU BIEZUMS
	←	APRĒĶINĀTĀ JAUDA UZ CAURULES POSMU

 T3 - TURPGAITA  
 T4 - ATPAĻGAITA  
 LODVEIDA NOSLEGVENTĪS  
 BALANSĒJOŠAIS VĀRSTS

Ventilācija:

Diagram illustrating the components and specifications of a ventilation unit:

- VM-Ø160**: Points to the main unit body.
- "VM" - Vārsts Manuāls, "VA" - Vārsts Automātisks**: Labels for manual and automatic valves.
- Vārsta izmērs mm**: Points to the valve size.
- "P" - pieplūde, "N" - nosūce**: Labels for supply and extraction air flow.
- Gaisa vada izmērs mm**: Points to the air duct size.
- P-900x500 [100]**: Points to the air duct dimensions and insulation thickness.
- Izolācijas biezums mm**: Points to the insulation thickness.
- 600x600**: Points to the air supply/extraction grille dimensions.
- 1122**: Points to the air flow rate.
- Gaisa pieplūdes/nosūces restes/difuzora izmērs mm**: Points to the grille/diffuser size.
- Gaisa apjoms m<sup>3</sup>/h**: Points to the air flow rate.

PIEZĪMES:

- VISI IZMĒRI UZRĀDĪTI MILIMETROS, AUGSTUMA ATZĪME METROS
- STĀVVADA ATRAŠANĀS VIETU PRECIZĒT MONTĀŽAS LAIKĀ.

PASŪTĪTĀJS: R\\* æçæ Ā [ çæāā āççāā àāĒ  
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IZSTRĀDĀJA: SIA "MEP Part Design"  
Irbju iela 16, Jurmala,  
Latvija, LV-2011

OBJEKTS:

RASĒJUMA NOSAUKUMS:

STADIJA:	TS	MARKA:	AVK	MĒROGS:
LAPA:	AVK-003	LAPU SKAITS	NA	1:100
		VĀRDS UZVĀRDS		PARAKSTS
IZSTRĀDĀJA:	Kaspars Kovkājevs			
PĀRBAUDĪJA:	Ēriks Tilgalis			

FAILA NOSAUKUMS: JNP/5-34.2.3/12/105 -1.1.02	DATUMS: 30.10.2012
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