

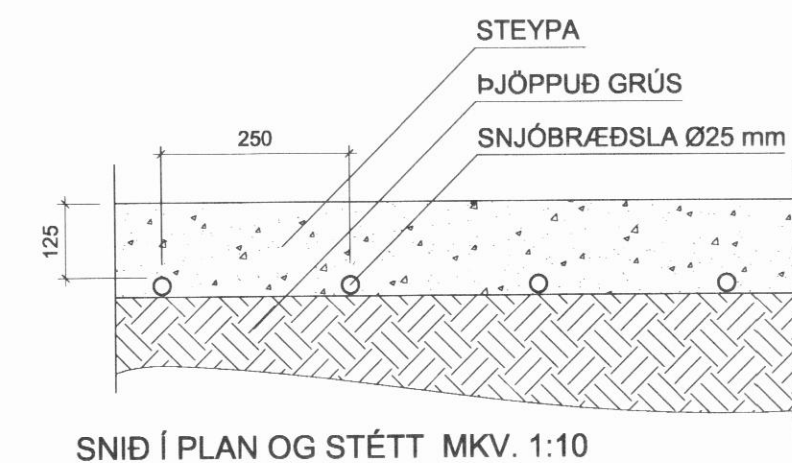


Diagram illustrating the heating system configuration for a 24 VX boiler (GEMINA TERMIX 24 VX (DANFOSS)).

The system includes the following components and connections:

- Boiler:** GEMINA TERMIX 24 VX (DANFOSS)
- Supply/Return Lines:**
 - ø10ST (Supply/Return)
 - ø20ST (Supply/Return)
 - ø25 ST (Distribution pipes for 2 loops)
- Valves and Controls:**
 - M (Main valve)
 - E (Expansion valve)
 - R (Radiators/Heating elements)
 - STILLITE (Control valve)
- Labels:**
 - INNSPÝTING (Supply)
 - BAKRÁS FRÁ HÚSI AD SNJÓBRÉÐSLU (Return from house to snow storage)
 - DREIFILAGNIR ø25 PEM FYRIR 2 SLAUFUR (Distribution pipes for 2 loops)

TÁKNAR 12X20 MM HITAPÓLIN PEX-RÖR FYRIR FRAMRÁS HITALAGNAR
TÁKNAR 12X20 MM HITAPÓLIN PEX-RÖR FYRIR BAKRÁS HITALAGNAR
TÁKNAR 20X20 MM *eval*PEX GÖLFHITALAGNIR, FJARLÆÐG MILLI RÓRA SKAL VERA 200 mm
TÁKNAR 20X20 MM *eval*PEX GÖLFHITALAGNIR Í IÐRÁTTARBÖRKUM
TÁKNAR 25X25 PEM SNJÓBRÆÐSLAGNIR, FJARLÆÐG MILLI RÓRA SKAL VERA 250 mm

HITANEMAR (HN) KOMI 1700 mm. FRÁ GÖLFI.

Diagram illustrating a three-phase power distribution system (DREIFILASTA F. ÖFNALÖGN).

The system includes a three-phase supply (D) connected to a distribution cabinet. The cabinet contains 11 outgoing lines, each equipped with a switch (R) and a meter (H/P).

The lines are labeled:

- LOFTTÆMING
- STILLULÖKAR
- YFIRSTREYMSLOKI
- MÓTORLOKAR
- HITANELIR
- DREIFILAGNIR FYRIR 11 SLAUFUR

The system also includes a transformer (D1) and a switch (SL1). The output lines are labeled FRAMRÁS and BAKRÁS.

The diagram shows a three-phase plug at the bottom, indicating the system is designed for three-phase power.

SNJÓBRÆÐSLA:

S1	139 m.
S2	126 m.
	ALLS 265 m.

Kaupangi · Mýrarvegji · 600 Akureyri · Sími 460 4400 · Fax 460 4401 · avh@avh.is · www.avh.is
 Þingholtstræti 27 · 101 Reykjavík · Sími 561 4400 · Fax 561 4411