

1. posch.

FA03

SA2.4

A

R

X02:19

2.7

X02:20

FA2.4

istič

HL2.4

M12.4

ČERPADLO Č2.4
OHREV VZT
V KOTOLNI

R

FA2.5

istič

HL2.5

M12.5

TEPLOVZD. SÚPRAVA
VZT KOTOLŇA

SA3.2

A

R

1KA3.2

FA3.2

istič

HL3.2

M12.3

ČIRKULAČNÉ
ČERPADLO
TPV - Č3.2

R

Štart čerpadiel ÚK

SA2.1

SA2.2

SA2.3

SA3.1

Signalizácia chodu čerpadiel ÚK

The diagram illustrates the signalization of pump operation for four different pumps (Č.2.1, Č.2.2, Č.2.3, Č.3.1) connected to a common L1 supply and a common N line. Each pump circuit includes a pump (X), a pressure switch (FA), and a pressure indicator (HL). The pumps are labeled X11:2, X11:3, X21:2, X21:3, X31:2, X31:3, X41:2, and X41:3. The pressure switches are labeled FA2.1, FA2.2, FA2.3, and FA3.1. The pressure indicators are labeled HL2.1, HL2.2, HL2.3, and HL3.1. The circuits are for: ČERPADLO Č.2.1 SKOLA JUH, ČERPADLO Č.2.2 TELOCVIČNA, ČERPADLO Č.2.3 SKOLA SEVER, and ČERPADLO Č.3.1 OHREV TPV. Each pump has a '3' and a '1' with an 'alarm' label and a dashed line indicating a signal path to the pressure switch.

Diagram showing the connection of the heating system to the radiators. It includes three sets of connections: Radiators (K4.1, K4.2, K4.3), Podlaha (K3.1, K3.2), and Ćirkulačné Ćerpadlo (K3.1, K3.2). Each set shows a pump symbol and a valve symbol connected to the respective components.

STAVBA	REKONŠTRUKCIA PLYNOVEJ KOTOLNE ZŠ HUNCOVCE	OBJEKT	SO 03 ELEKTROINŠTALÁCIA, MaR, UZEMNENIE	LIST Č.	5/5
	UL. ŠKOLSKÁ 212/19, HUNCOVCE, okr. KEŽMAROK	OBSAH VYKRESU	ROZVÁDZAČ RM1	ČÍS.VYKR.	3