



DÍLČÍ ŘEZY A DETAILY NÁPOJENÍ INSTALAČNÍCH JADER

R5

R6

R7

R8

R9

R10

J.01

J.06

J.11

LEGENDA BAREV A GRAFICKÉHO ZNAČENÍ:

- Rozvody vzduchotechniky vyznačením orientačních rozměrů potrubí bez izolace.
- Distribuční prvky vzduchotechniky umístěné v podhledu diš samostatného výkresu. Výška elementů je v rozměru 250-315mm. Spodní hrana lince s podhledem.
- Výškové umístění potrubí vzduchotechniky. Horní hrana potrubí bez izolace vůči spodní hraně stropu.
- Nástroje fancoil s vyznačením přípojných míst. Výška cca 285mm. Spodní hrana lince s podhledem.
- Trubní rozvody chladu s vyznačením výškových úrovní. Kóta udává osu potrubí od spodní hrany stropu.
- Trubní trasa přímého chlazení (split, multisplit)
- Rozvody a zařízení pro odvod kouře a tepla (ZOKT)
- Trysky stabilního hasicího zařízení - vodní mlha, (MHZ)
- Umístění v podhledu nebo pod stropem. Výška včetně přípojení 175mm.
- Trubní vedení stabilního hasicího zařízení (MHZ). Páteřní trasa v dimenzi DN40. Kóta udává osu potrubí od spodní hrany stropu. Přípojovací potrubí DN15.
- Trubní vedení kanalizačního potrubí pod stropem. Kóta udává osu potrubí od spodní hrany stropu. Spád je minimálně požadovaný. Mezi užití může být větší.
- Trubní vedení vody ZT1 pod stropem. Kóta udává dvě úrovně osy potrubí od spodní hrany stropu.
- Kabelový žlab elektro (nepožární). Kóta udává průřez a vzdálenost spodní úrovně žlabu od spodní hrany stropu. Přerušované je vyznačeno lokální výškové křížení s jiným žlabem nebo profesí. Pro lokální křížení budou použity protahovací plně žlabu montované těsné pod stropem. (pozn. trasy s požadavky na požární integritu musí vést vždy jako první pod stropem, nad ostatními profesemi)
- Kabelový žlab elektro - POŽÁRNÍ. Kóta udává průřez a vzdálenost spodní úrovně žlabu od spodní hrany stropu. Přerušované je vyznačeno lokální výškové křížení s jiným žlabem nebo profesí. Pro lokální křížení budou použity protahovací plně žlabu montované těsné pod stropem. (pozn. trasy s požadavky na požární integritu musí vést vždy jako první pod stropem, nad ostatními profesemi)
- Trubní rozvody technologií a mediálních plynů
- Trubní rozvody zemního plynu
- Hranice požárních úseků

příklad: Křížení ELE x VZT

Stavba 501 - Multifunkční budova

Univerzita Karlova, Ovocný trh 560/5, 116 36 Praha 1
2. lékařská fakulta
IČO: 002 16 208

PROJEKTOVÁ, INŽENÝRSKÁ A KONZULTAČNÍ ORGANIZACE	50.000-294.30 m.m.m. 89v
OSNOVY: 1.01, 1.02, 1.03, 1.04, 1.05, 1.06, 1.07, 1.08, 1.09, 1.10, 1.11, 1.12, 1.13, 1.14, 1.15, 1.16, 1.17, 1.18, 1.19, 1.20, 1.21, 1.22, 1.23, 1.24, 1.25, 1.26, 1.27, 1.28, 1.29, 1.30, 1.31, 1.32, 1.33, 1.34, 1.35, 1.36, 1.37, 1.38, 1.39, 1.40, 1.41, 1.42, 1.43, 1.44, 1.45, 1.46, 1.47, 1.48, 1.49, 1.50, 1.51, 1.52, 1.53, 1.54, 1.55, 1.56, 1.57, 1.58, 1.59, 1.60, 1.61, 1.62, 1.63, 1.64, 1.65, 1.66, 1.67, 1.68, 1.69, 1.70, 1.71, 1.72, 1.73, 1.74, 1.75, 1.76, 1.77, 1.78, 1.79, 1.80, 1.81, 1.82, 1.83, 1.84, 1.85, 1.86, 1.87, 1.88, 1.89, 1.90, 1.91, 1.92, 1.93, 1.94, 1.95, 1.96, 1.97, 1.98, 1.99, 2.00, 2.01, 2.02, 2.03, 2.04, 2.05, 2.06, 2.07, 2.08, 2.09, 2.10, 2.11, 2.12, 2.13, 2.14, 2.15, 2.16, 2.17, 2.18, 2.19, 2.20, 2.21, 2.22, 2.23, 2.24, 2.25, 2.26, 2.27, 2.28, 2.29, 2.30, 2.31, 2.32, 2.33, 2.34, 2.35, 2.36, 2.37, 2.38, 2.39, 2.40, 2.41, 2.42, 2.43, 2.44, 2.45, 2.46, 2.47, 2.48, 2.49, 2.50, 2.51, 2.52, 2.53, 2.54, 2.55, 2.56, 2.57, 2.58, 2.59, 2.60, 2.61, 2.62, 2.63, 2.64, 2.65, 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