

Hydronic Return Pipe Fitting Schedule

Size

20 mmø-20 mmø-20 mmø 7

15 mmø-15 mmø

20 mmø-20 mmø

Family and Type

Transition - Generic: Standard 20 mmø-15 mmø

Elbow - Generic: Standard

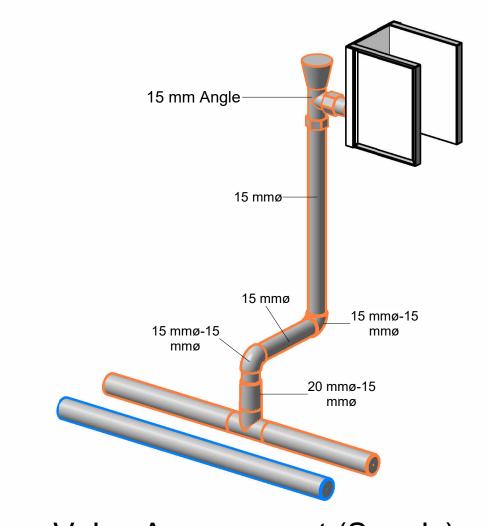
Elbow - Generic: Standard

Tee - Generic: Standard

Count

24

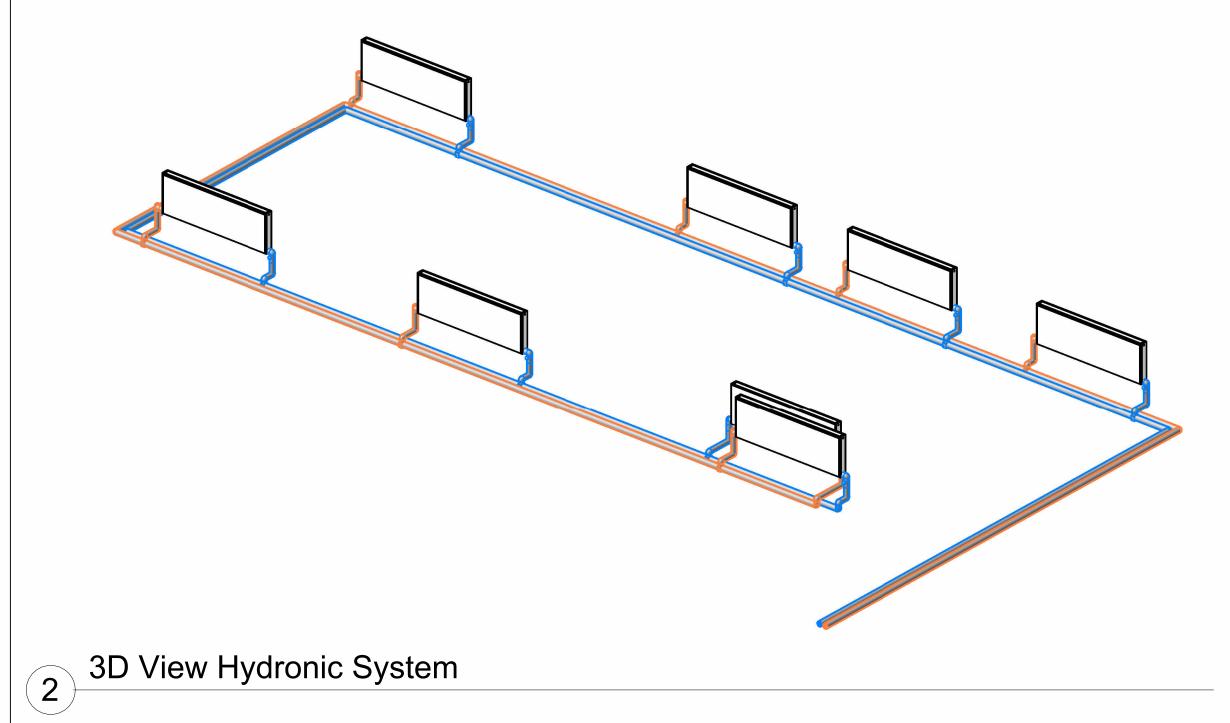
4



## Valve Arrangement (Supply)

Family and Type	Size	Count
Elbow - Generic: Standard	15 mmø-15 mmø	16
Elbow - Generic: Standard	20 mmø-20 mmø	4
Tee - Generic: Standard	20 mmø-20 mmø-20 mmø	7
Transition - Generic: Standard	20 mmø-15 mmø	8

Hydronic Supply Pipe Fitting Schedule



Radiator Schedule				
Family and Type	Length	Height	Depth	
nbl_Radiators: nbl_Radiators	1800	600	100	
nbl_Radiators: nbl_Radiators	1800	600	100	
nbl_Radiators: nbl_Radiators	1800	600	100	
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nbl_Radiators: nbl_Radiators	1800	600	100	
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nbl Radiators: nbl Radiators	1800	600	100	

	Insulation			
Туре	Thickness	Pipe Size	Length	Count
Phenolic Foam	25 mm	20 mmø-20 mmø-20 mmø	Not Computed	14
Phenolic Foam	25 mm	20 mmø-20 mmø	Not Computed	8
Phenolic Foam	25 mm	20 mmø-15 mmø	Not Computed	16
Phenolic Foam	25 mm	20 mmø	7261	1
Phenolic Foam	25 mm	20 mmø	7161	1
Phenolic Foam	25 mm	20 mmø	5599	1
Phenolic Foam	25 mm	20 mmø	5587	1
Phenolic Foam	25 mm	20 mmø	5438	1
Phenolic Foam	25 mm	20 mmø	4682	1
Phenolic Foam	25 mm	20 mmø	4482	1
Phenolic Foam	25 mm	20 mmø	4399	1
Phenolic Foam	25 mm	20 mmø	4376	1
Phenolic Foam	25 mm	20 mmø	3192	1
Phenolic Foam	25 mm	20 mmø	3186	1
Phenolic Foam	25 mm	20 mmø	3179	1
Phenolic Foam	25 mm	20 mmø	2699	1
Phenolic Foam	25 mm	20 mmø	2697	1
Phenolic Foam	25 mm	20 mmø	2575	1
Phenolic Foam	25 mm	20 mmø	2342	1
Phenolic Foam	25 mm	20 mmø	2183	1
Phenolic Foam	25 mm	20 mmø	1909	1
Phenolic Foam	25 mm	20 mmø	1603	1
Phenolic Foam	25 mm	20 mmø	537	1
Phenolic Foam	25 mm	20 mmø	452	1
Phenolic Foam	25 mm	20 mmø	79	1
Phenolic Foam	25 mm	15 mmø-15 mmø		56
Phenolic Foam	25 mm	15 mmø	Not Computed 486	1
Phenolic Foam	25 mm	15 mmø	386	1
Phenolic Foam	25 mm	15 mmø	270	8
Phenolic Foam			236	3
FIICHUIIC FUAIII	25 mm	15 mmø	230	J

Туре	Insulation Thickness	Pipe Size	Length	Coun
[B		4-	14-4	
Phenolic Foam	25 mm	15 mmø	174	2
Phenolic Foam	25 mm	15 mmø	172	1
Phenolic Foam	25 mm	15 mmø	169	1
Phenolic Foam	25 mm	15 mmø	163	1
Phenolic Foam	25 mm	15 mmø	162	1
Phenolic Foam	25 mm	15 mmø	152	1
Phenolic Foam	25 mm	15 mmø	146	1
Phenolic Foam	25 mm	15 mmø	136	3
Phenolic Foam	25 mm	15 mmø	111	4
Phenolic Foam	25 mm	15 mmø	72	1
Phenolic Foam	25 mm	15 mmø	67	1
Phenolic Foam	25 mm	15 mmø	59	1
Phenolic Foam	25 mm	15 mmø	57	1
Phenolic Foam	25 mm	15 mmø	54	1
Phenolic Foam	25 mm	15 mmø	52	1
Phenolic Foam	25 mm	15 mmø	48	1
Phenolic Foam	25 mm	15 mmø	46	1
Phenolic Foam	25 mm	15 mmø	44	1
Phenolic Foam	25 mm	15 mmø	36	1
Phenolic Foam	25 mm	15 mmø	35	1
Phenolic Foam	25 mm	15 mmø	34	1
Phenolic Foam	25 mm	15 mmø	30	1
Phenolic Foam	25 mm	15 mmø	29	2
Phenolic Foam	25 mm	15 mmø	27	4
Phenolic Foam	25 mm	15 mmø	25	2
Phenolic Foam	25 mm	15 mmø	24	1
Phenolic Foam	25 mm	15 mmø	17	15
Phenolic Foam	25 mm	15 mmø	15	1
Phenolic Foam	25 mm	15 mmø	10	1
Phenolic Foam	25 mm	15 mmø	8	1



Revit MEP Autumn 2022

Rev	Description	Date
CODE	SUITABILITY DESCRIPTION	N

Educational Exercise
NOT FOR CONSTRUCTION

PURPOSE OF ISSUE

Construction

PROJECT

STATUS

Revit MEP-03

TITLE

Hydronic Systems

CLIENT

Owner

DRAWN BY CHECKED BY DATE 10/22/20

SCALE (@ A1) PROJECT NUMBER RMEP03

DRAWING NUMBER REV

M-0003