



LEGEND

No	ROOM	AREA [m ²]	Ti [°C]	HEAT EMITTER
2.01	CORIDOR	23.48	20	KORATHERM HORIZONTAL K11HM (514/800)
2.02	BEDROOM	16.22	20	KORAFLEX FVX (90/2400)
2.03	CLOSET	3.85	20	KORATHERM HORIZONTAL K11HM (144/800)
2.04	BATHROOM	4.75	24	KORALUX RONDO COMFORT - M (1220/745)
2.05	OFFICE ROOM	10.07	20	KORAFLEX FVX (90/1600)
2.06	BEDROOM	15.53	20	KORAFLEX FVX (110/3000)
2.07	BEDROOM	14.95	20	KORAFLEX FVX (110/3000)
2.08	BATHROOM	11.36	24	KORALUX RONDO COMFORT - M (1820/745)
2.09	BEDROOM	12.83	20	KORAFLEX FVX (90/1800)
2.10	BATHROOM	3.76	24	KORALUX RONDOCOMFORT - M (1220/595)

— SUPPLY PIPE (70°C)
- - - RETURN PIPE (60°C)

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Bachelor project - Department of Microenvironmental and Building Services Engineering			Date 5/2019
Name: Heating and ventilation system design for villa house			
Attachment: HEATING SYSTEM 2NP			Scale M 1:50
			Drawing No. 2