B E S T A A N D E S I T U A T I E

Behoort bij besluit

BWT 4441385
Gemerkt 04

Gemeente Amsterdam
Centrum



KODDE ARCHITECTEN BNA
architectuur & interieur

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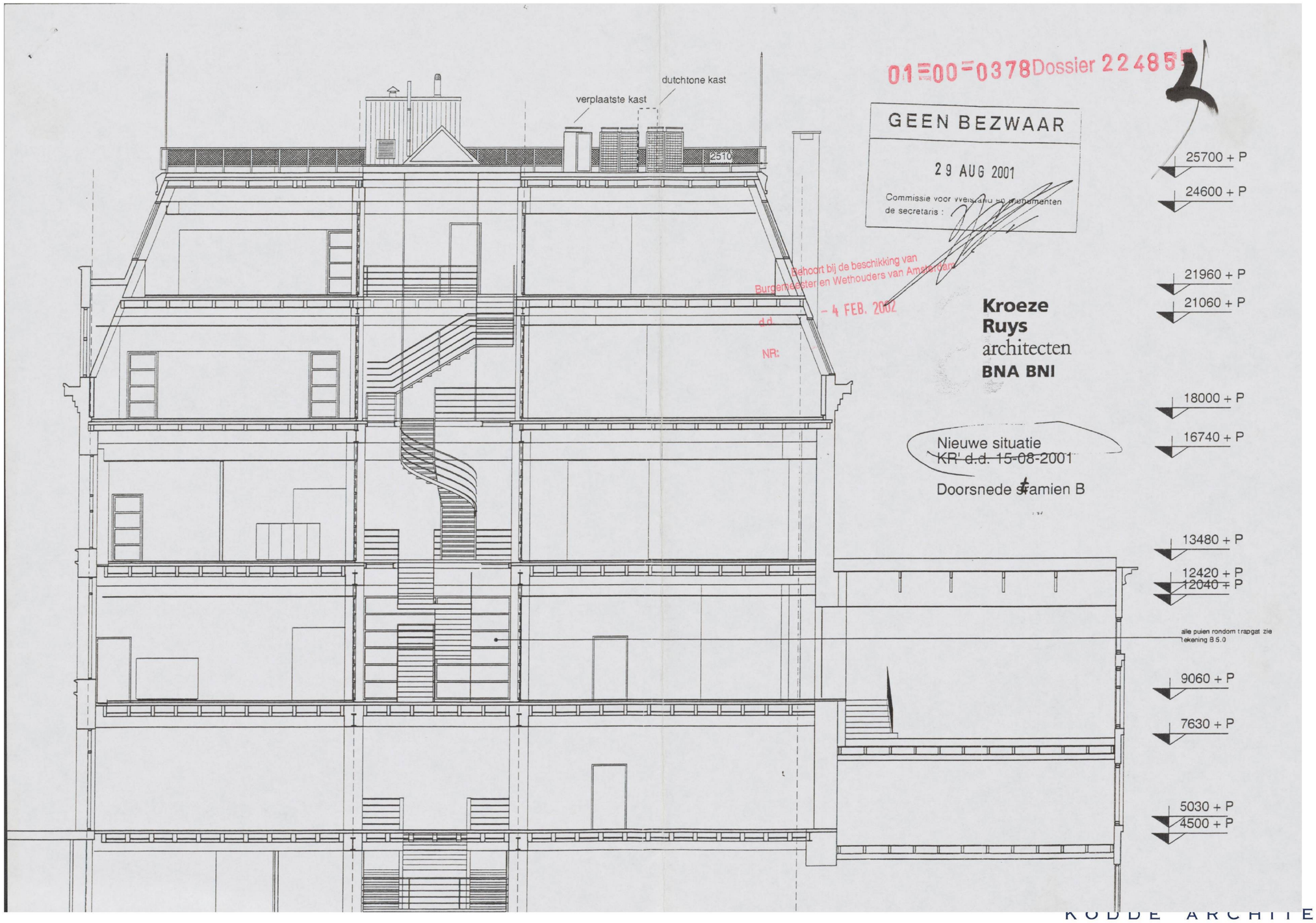






Foto’s bestaande installaties

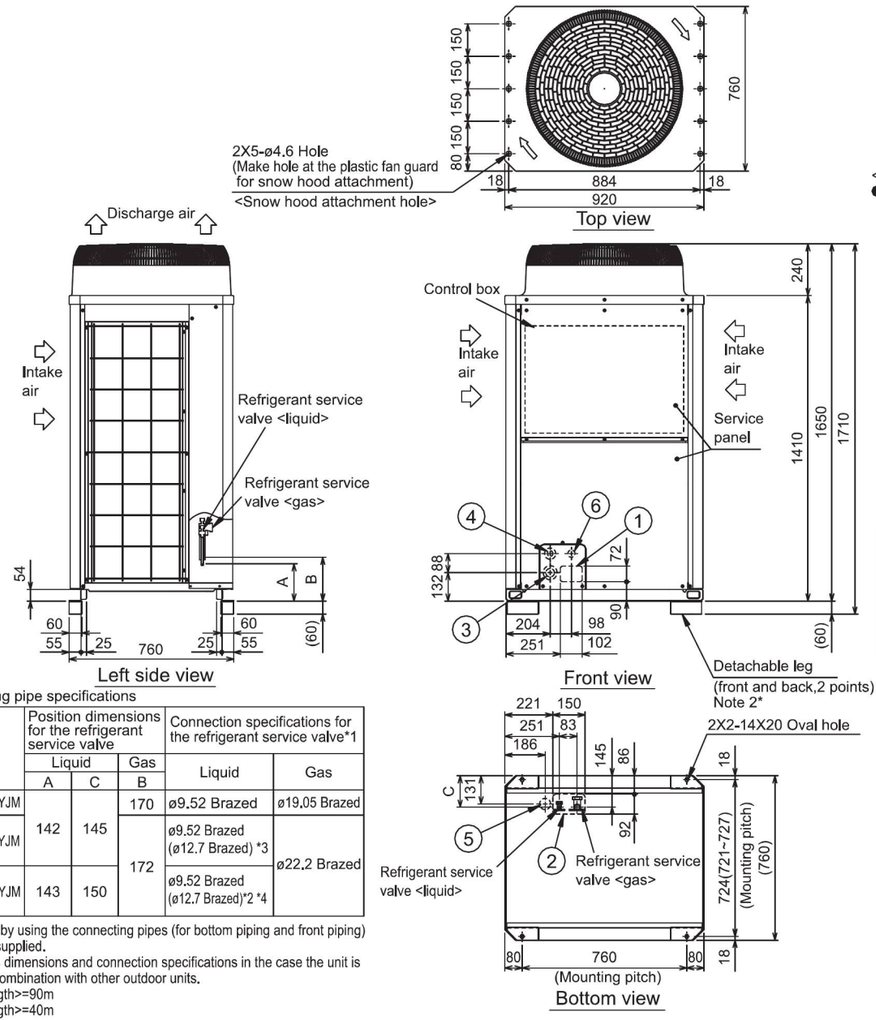
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2. EXTERNAL DIMENSIONS

PUHY-P200,250,300YJM-A(-BS)



Connecting pipe specifications

Model	Position dimensions for the refrigerant service valve			Connection specifications for the refrigerant service valve*1	
	Liquid		Gas	Liquid	Gas
	A	C	B		
PUHY-P200YJM	142	145	170	ø9.52 Brazed	ø19.05 Brazed
PUHY-P250YJM			172	ø9.52 Brazed (ø12.7 Brazed) *3	ø22.2 Brazed
PUHY-P300YJM	143	150		ø9.52 Brazed (ø12.7 Brazed)*2 *4	

*1 Connect by using the connecting pipes (for bottom piping and front piping) that are supplied.
*2 Indicates dimensions and connection specifications in the case the unit is used in combination with other outdoor units.
*3 Total length>=90m
*4 Total length>=40m

<Accessories>
●Connecting pipe
<Gas> •Elbow(IDø19.05XODø19.05)···P200 1pc.
•Elbow(IDø25.4XODø25.4)·····P250,P300 1pc.
•Pipe (IDø25.4XODø22.2)·····P250,P300 1pc.
<Liquid> •Pipe (IDø9.52XODø9.52)·····P200,P250 1pc.
•Pipe (IDø12.7XODø12.7)·····P300 1pc.
•Pipe (IDø12.7XODø9.52)·····P300 1pc.

Note1. Please refer to the next page for information regarding necessary spacing around the unit and foundation work.
2. The detachable leg can be removed at site.
3. At brazing of pipes,wrap the refrigerant service valve with wet cloth and keep the temperature of refrigerant service valve under 120°C

NO.	Usage		Specifications
①	For pipes	Front through hole	102X72 Knockout hole
②		Bottom through hole	150X92 Knockout hole
③	For wires	Front through hole	ø65 or ø40 Knockout hole
④		Front through hole	ø52 or ø27 Knockout hole
⑤		Bottom through hole	ø52 Knockout hole
⑥	For transmission cables	Front through hole	ø34 Knockout hole

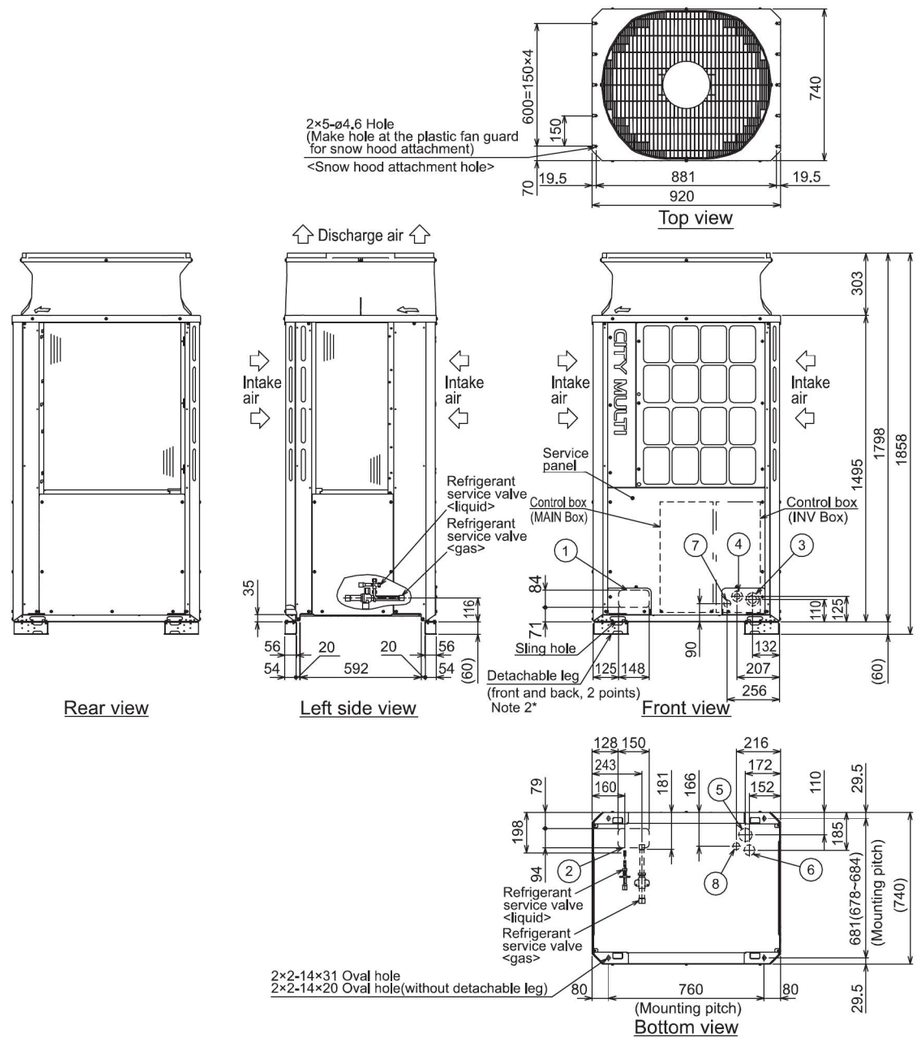
Unit : mm

N I E U W E S I T U A T I E



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PUHY-P200, 250, 300YNW-A(-BS)



Note 1.Please refer to the next page for information regarding necessary spacing around the unit and foundation work.
2.The detachable leg can be removed at site.
3.At brazing of pipes, wrap the refrigerant service valve with wet cloth and keep the temperature of refrigerant service valve under 120°C.

Connecting pipe specifications

Model	Diameter			
	Refrigerant pipe		Service valve	
	Liquid	Gas	Liquid	Gas
P200	ø9.52 Brazed	ø22.2 Brazed	ø9.52	ø22.2
P250	ø9.52 Brazed (ø12.7 Brazed) *1,*3			
P300	ø9.52 Brazed (ø12.7 Brazed) *1,*2,*4			

*1 Connect the refrigerant pipe to the service valve according to the Installation Manual.
*2 Indicates dimensions and connection specifications in the case the unit is used in combination with other outdoor units.
*3 Furthest piping length (OU from IU)≥90m
*4 Furthest piping length (OU from IU)≥40m

NO.	Usage		Specifications
①	For pipes	Front through hole	148 × 84 Knockout hole
②		Bottom through hole	150 × 94 Knockout hole
③	For wires	Front through hole	ø65 or ø40 Knockout hole
④		Front through hole	ø52 or ø27 Knockout hole
⑤		Bottom through hole	ø65 Knockout hole
⑥		Bottom through hole	ø52 Knockout hole
⑦	For transmission cables	Front through hole	ø34 Knockout hole
⑧		Bottom through hole	ø34 Knockout hole

Unit: mm