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DAIKIN EUROPE N.V. Zandvoordestraat 300, B-8400 Oostende, Belgium

KHRQM22 + 23M20~75 + KHRAM22M65T 4PW36003-1C - 2023.10



KHRQM22M20T8 KHRQM22M75T8 KHRQM23M75TA KHRQM23M75T8 KHRQM22M29T8 KHRQM23M20TA KHRQM23M20T8

KHRQM22M64T8 KHRQM23M29TA KHRQM23M29T8 KHRAM22M65T KHRQM23M64TA KHRQM23M64T8 Installation manual Refnet branches



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THIS KIT INCLUDES THE FOLLOWING PARTS

model	liquid branch	discharge gas branch	suction gas branch	heat insulation material	reducer/expander pipe
KHRQM22M20T8	0	_	0	2 sets	4 pipes
KHRQM22M29T8	0	_	0	2 sets	5 pipes
KHRQM22M64T8	0	_	0	2 sets	6 pipes
KHRQM22M75T8	0	_	0	2 sets	7 pipes
KHRAM22M65T	٥	_	0	2 sets	4 pipes
KHRQM23M20TA KHRQM23M20T8	0	0	o	3 sets	TA: 3 pipes T8: 2 pipes
KHRQM23M29TA KHRQM23M29T8	0	0	0	3 sets	5 pipes
KHRQM23M64TA KHRQM23M64T8	0	٥	0	3 sets	8 pipes
KHRQM23M75TA KHRQM23M75T8	0	٥	0	3 sets	TA: 17 pipes T8: 13 pipes

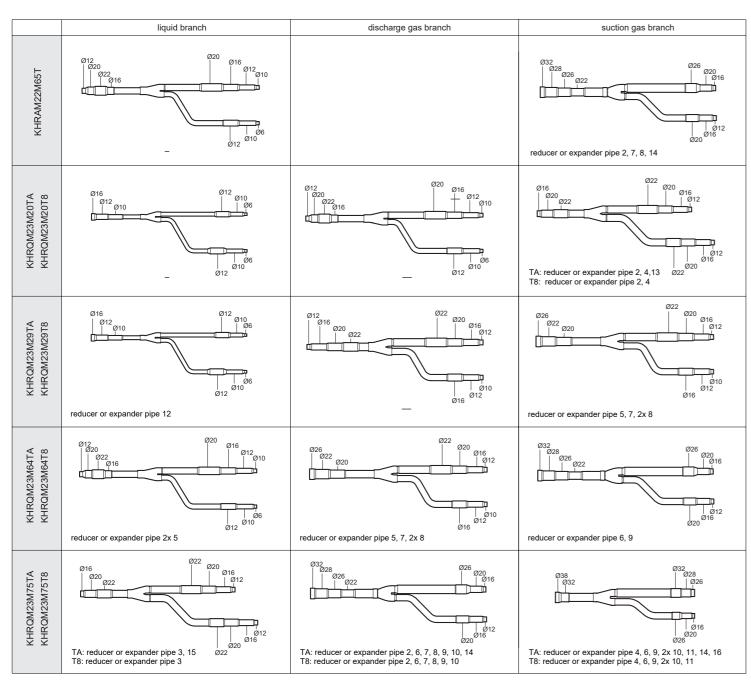
DIMENSIONS OF THE PIPING

Branch dimensions

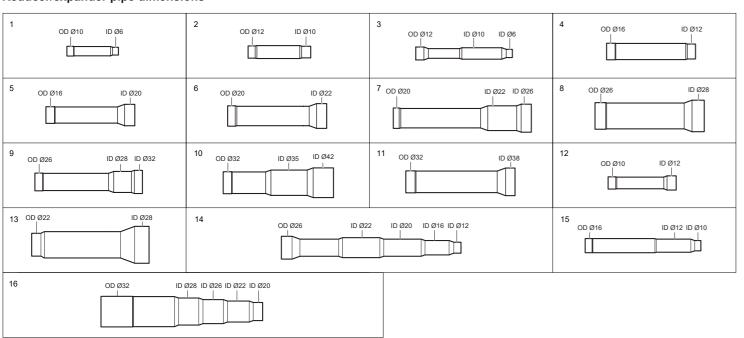
Branch dimensions						
	liquid branch	discharge gas branch	suction gas branch			
KHRQM22M20T8	Ø16 Ø12 Ø10 Ø6 Ø12 Ø10 Ø6 Ø12 Ø10	_	Ø16 Ø22 Ø20 Ø16 Ø12 Ø12 Ø12 Ø16 Ø12 Ø16 Ø12 Ø16 Ø12 Ø16 Ø12 Ø16 Ø12 Ø16 Ø12 Ø16 Ø12 Ø16 Ø17 Ø17 Ø17 Ø17 Ø17 Ø17 Ø17 Ø17			
KHRQM22M29T8	016 012 010 010 010 06 010 06 010 06 010	_	722 722 720 720 712 712 712 712 713 714 715 715 716 717 717 718 719 719 719 719 719 719 719 719			
KHRQM22M64T8	Ø12 Ø20 Ø20 Ø20 Ø16 Ø10 Ø10 Ø10 Ø10 Ø10	_	732 728 729 720 720 720 720 720 720 720 720			
KHRQM22M75T8	016 022 020 016 012 012 012 016 012 012 016 012 016 012 016 012 016 012 016 012 016 016 017 017 017 017 017 017 017 017	_	732 732 728 729 729 720 720 721 721 722 723 724 725 726 727 727 728 729 729 729 729 729 729 729 729			

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DAIKIN Installation manual



Reducer/expander pipe dimensions



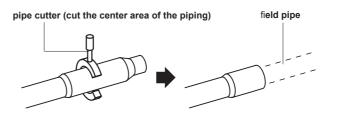
INSTALLATION PROCEDURE



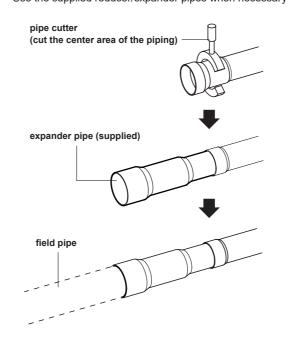
INSTALLATION PRECAUTIONS

Make sure to flow nitrogen gas through the pipe when brazing.

Use a pipe cutter to cut off the pipe at a position where the size of the pipe fits the size of the connecting pipe selected according to the pipe selection procedure.

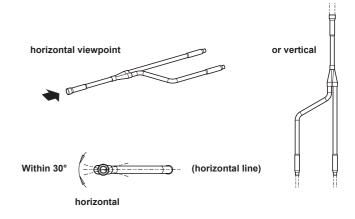


Use the supplied reducer/expander pipes when necessary



Installation orientation

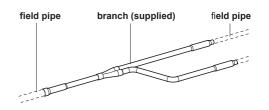
Install the branches so that they are oriented vertically or horizontally.



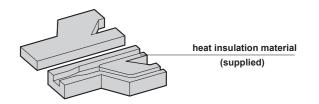
Heat insulation

Be sure to insulate the branches against heat.

Example of connected branch.



Use the supplied heat insulation material to insulate the branches against heat.



Apply the heat insulation material and seal all connections with tape.

