



KHRQ23M20T7 KHRQ23M29T7 KHRQ23M64T7 KHRQ23M75T7



IMPROPER INSTALLATION OR ATTACHMENT OF EQUIPMENT OR ACCESSORIES COULD RESULT IN ELECTRIC SHOCK, SHORT-CIR-CUIT, LEAKS, FIRE OR OTHER DAMAGE TO THE EQUIPMENT. BE SURE ONLY TO USE ACCESSORIES MADE BY DAIKIN WHICH ARE SPECIFICALLY DESIGNED FOR USE WITH THE EQUIPMENT AND HAVE THEM INSTALLED BY A PROFESSIONAL.

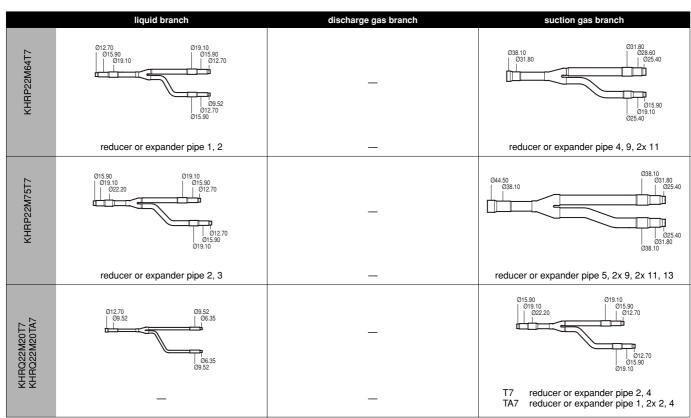
IF UNSURE OF INSTALLATION PROCEDURES OR USE, ALWAYS CONTACT YOUR DAIKIN DEALER FOR ADVICE AND INFORMATION.

THIS KIT INCLUDES THE FOLLOWING PARTS

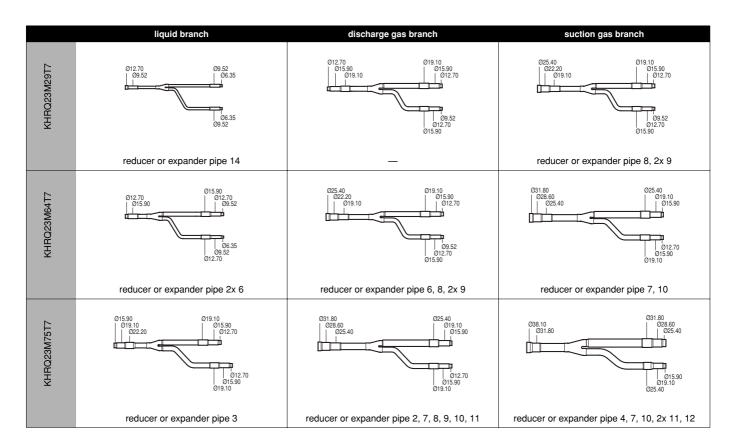
model	liquid branch	discharge gas branch	suction gas branch	heat insulation material	reducer/expander pipe
KHRP22M64T7	~	_	~	2 sets	6 pipes
KHRP22M75T7	~	_	~	2 sets	8 pipes
KHRQ22M20T7	~	_	~	2 sets	2 pipes
KHRQ22M20TA7	~	_	~	2 sets	4 pipes
KHRQ22M29T7	~	_	~	2 sets	4 pipes
KHRQ22M64T7	~	_	~	2 sets	6 pipes
KHRQ22M75T7	~	_	~	2 sets	7 pipes
KHRP23M33T7	~	~	~	3 sets	5 pipes
KHRP23M64T7	~	~	~	3 sets	7 pipes
KHRP23M75T7	~	~	~	3 sets	11 pipes
KHRQ23M20T7	~	~	~	3 sets	2 pipes
KHRQ23M29T7	~	~	~	3 sets	4 pipes
KHRQ23M64T7	~	~	~	3 sets	8 pipes
KHRQ23M75T7	~	<i>V</i>	<i>V</i>	3 sets	13 pipes

DIMENSIONS OF THE PIPING

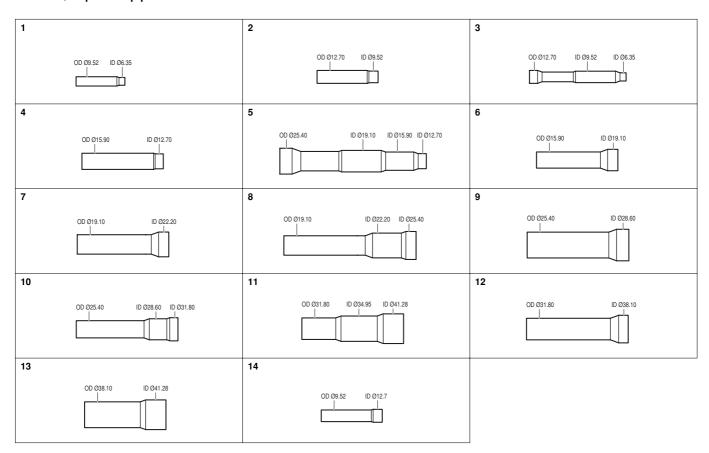
Branch dimensions



	liquid branch	discharge gas branch	suction gas branch	
KHRQ22M29T7	012.70 09.52 06.35 06.35 09.52	_	025.40 015.90 019.10 012.70 015.90 09.52 012.70 015.90	
	reducer or expander pipe 14	_	reducer or expander pipe 8, 2x 9	
KHRQ22M64T7	012.70 015.90 015.90 09.52 09.52 012.70	-	031.80 026.60 025.40 019.10 015.90 015.90 019.10	
	reducer or expander pipe 2x 6	_	reducer or expander pipe 7, 8, 9, 10	
KHRQ22M75T7	015.90 019.10 022.20 015.90 012.70 015.90 019.10	_	031.80 031.80 025.40 071.90 071.10 075.90	
	reducer or expander pipe 3	_	reducer or expander pipe 4, 7, 10, 2x 11, 12	
KHRP23M33T7	015.90 015.90 015.90 09.52 06.35 09.52	015.90 019.10 022.20 012.70 012.70 015.90 012.70 015.90 019.10	031.80 028.60 025.40 019.10 015.90 015.20 019.10 015.90	
	<u> </u>	reducer or expander pipe 2x 2	reducer or expander pipe 8, 2x 9	
KHRP23M64T7	012.70 015.90 019.10 019.10 012.70 012.70 012.70 015.90	031.80 028.60 025.40 019.10 015.90 019.10	031.80 031.80 025.40 015.90 019.10 025.40	
	reducer or expander pipe 1	reducer or expander pipe 2, 9	reducer or expander pipe 4, 9, 2x 11	
KHRP23M75T7	015.90 019.10 022.20 015.90 012.70 015.90 019.10	031.80 028.60 025.40 019.10 015.90 012.70 019.10	038.10 038.10 038.10 025.40 031.80 031.80	
	reducer or expander pipe 3	reducer or expander pipe 2, 8, 9, 10	reducer or expander pipe 5, 2x 9, 2x 11, 13	
KHRQ23M20T7	012.70 09.52 06.35 06.35 09.52	012.70 015.90 015.90 09.52 09.52 012.70	015.90	
	-	-	reducer or expander pipe 2, 4	

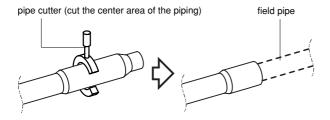


Reducer/expander pipe dimensions

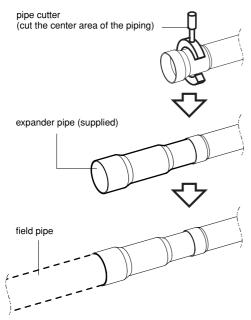


INSTALLATION PROCEDURE

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



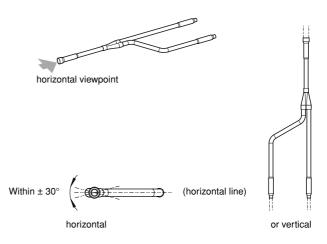
INSTALLATION PRECAUTIONS



Make sure to flow nitrogen gas through the pipe when brazing

Installation orientation

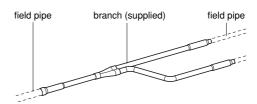
Install the branches so that they are oriented vertically or horizontally.



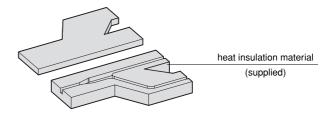
Heat insulation

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.

