

Question:

What are the pipe connection sizes on my outdoor unit?

MCU(+)	Size		15	20	30	40	50	60	80	90	100	130	150	165	180	200
Suction	ins odf		$\frac{3}{8}$	$\frac{3}{8}$	$\frac{1}{2}$	$\frac{1}{2}$	$\frac{1}{2}$	$\frac{3}{8}$	$\frac{3}{8}$	$\frac{3}{8}$	$\frac{1}{4}$	$\frac{3}{4}$	$\frac{3}{4}$	$\frac{3}{4}$	$\frac{1}{8}$	$\frac{1}{8}$
Liquid	ins odf		$\frac{3}{8}$	$\frac{3}{8}$	$\frac{3}{8}$	$\frac{3}{8}$	$\frac{3}{8}$	$\frac{3}{8}$	$\frac{1}{2}$	$\frac{1}{2}$	$\frac{1}{2}$	$\frac{1}{2}$	$\frac{1}{2}$	$\frac{1}{2}$	$\frac{1}{2}$	$\frac{1}{2}$

DCUE	Size	10	15	20	30	40	50	60	80
Suction	ins odf	$\frac{3}{8}$	$\frac{3}{8}$	$\frac{3}{8}$	$\frac{1}{2}$	$\frac{1}{2}$	$\frac{1}{2}$	$\frac{3}{8}$	$\frac{3}{8}$
Liquid	ins odf	$\frac{3}{8}$	$\frac{3}{8}$	$\frac{3}{8}$	$\frac{3}{8}$	$\frac{3}{8}$	$\frac{3}{8}$	$\frac{3}{8}$	$\frac{1}{2}$

MCU(+)	Size	15	20	30	40	50	60	80	90	100	130	150	165	180	200	
Condenser fan (230volts 50Hz)																
Airflow (max. speed)	m ³ /s	0.813	0.813	0.813	0.723	0.783	0.783	0.783	1.14	1.14	1.74	1.74	1.74	2.407	2.407	
Fan motor rating	kW	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.24	0.24	2x0.13	2x0.13	2x0.13	2x0.24	2x0.24	
Nominal current FLA	A	0.6	0.6	0.6	0.6	0.6	0.6	0.6	1.0	1.0	2 x 0.6	2 x 0.6	2 x 0.6	2 x 1.0	2 x 1.0	
Number of fans x diameter	# x mm	1 x 457	1 x 457	1 x 457	1 x 457	1 x 457	1 x 457	1 x 457	1 x 508	1 x 508	2 x 457	2 x 457	2 x 457	2 x 508	2 x 508	

DCUE	Size	10	15	20	30	40	50	60	80
Condenser fan (230volts 50Hz)									
Airflow (max. speed)	m ³ /s	0.44	0.44	0.44	0.42	0.42	0.42	0.42	0.42
Max. external resistance	Pa	100	100	100	100	100	100	100	100
Fan motor rating	kW	0.34	0.34	0.34	0.34	0.34	0.34	0.34	0.34
Starting current	A	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0
Nominal current FLA	A	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6
Operating weight	kg	66	69	70	70	72	81	81	84