



No.	Item	Description
1	coil	tubes = Copper ,Epoxy-Blue aluminium fins 0.12mm
2	tube die(pattern)	40*34.64 staggered (40*40 regular triangle)
3	casing	FeZn sheet with powder coated RAL7035
4	fluid	R404A
5	Air flow	30744 m3/h
6	total exchange surface	37.7 m2
7	internal tube volume	3.9 L
8	fin distance	2 mm
9	fluid inlet connection	1xΦ22.2*1.22
10	fluid outlet connection	1xΦ22.2*1.22
11	Fan performance data	1x500mm EC fans,each 0.9kW,1.55A~1.25A, (380V~480V/3P/50Hz)
12	Design/testing pressure	2.1\3.2MPa
13	net weight	80kg

REV NO.	DWG No.	DWN	DATE	REVISION		
DRAWN	CHKD	ASSESSOR	APPRVD	DATE	ISSUE DATE	
				2019/3/6		
		Job No:				
		QTY:				
ACH053A1-0.8-18NZ-D-EC				REV	SHEET	
				1	1 / 1	