



E	C	B	A	MARK	REVISION RECORD	DATE	REVISED BY	CHECKED BY	APPD. BY
				Ax8	Added in the intake filter & NOTE.	06.04.13	J.Y.YOON		
				Ax1	Added in the safety valve.	07.07.24	S.J.PARK		
				Ax4	Change of application parts & added in stickers	09.04.03	S.J.PARK		
				A					
QTY.	QTY.	QTY.	QTY.	PARTS NO.	PART NAME	MATERIAL MAKER	TREAT.	DIMENSION	WEIGHT
1	1	1	1	01	AIREND	KAL14200 or KAL13000			
1	1	1	1	02	MOTOR	BALDOR or WEG			
1	1	1	1	03	MOTOR PLATE	AC41158-1			
1	1	1	1	04	BELT COVER BK1	AC314410			
1	1	1	1	05	BELT COVER BK2	AC314411			
1	1	1	1	06	V-BELT COVER	AC314409			
1	1	1	1	07	CHECK VALVE	C6040002			
1	1	1	1	08	AFTER COOLER	AC302497			
1	1	1	1	09	COOLER SUPPORTER	AC302199-1			
1	1	1	1	10	MOTOR PULLEY	TABLE			
1	1	1	1	11	COMMON BASE	AC302285-1			
1	1	1	1	12	BELT	TABLE			
1	1	1	1	13	<del>BELT COVER BRACKET (2)</del>	<del>AC404537</del>			
1	1	1	1	14	INTAKE FILTER SET	ACCP86			
1	1	1	1	15	SAFETY VALVE	-			
1	1	1	1	16	NIPPLE-HEX	C216004(PT1/4&PT3/8)			
1	1	1	1	17	TEE	C2120003(PT3/8)			
2	2	1	1	18	ELBOW-MF	C2140004(PT1/2)			
1	1	1	1	19	NIPPLE-HEX	C2160004(PT1/2)			
1	1	1	1	20	BALL VALVE	C6020104(15A)			
1	1	1	1	21	COPPER TUBE	C2020003			
1	1	1	1	22	CONNECTOR-CU	C2400006			
1	1	1	1	23	CONNECTOR-CU	C2400016			
1	1	1	1	24	NAME PLATE-UNIT	AC314597			
1	1	1	1	25	STICKER-PRESSURE CAUTION	AC401531-1			
1	1	1	1	26	CAUTION STICKER	AC301931-1			

FOR APPROVAL

- NOTE
1. MINIMUM CLEARANCE : 800mm EACH DIRECTION
  2. FOR MAINTENANCE : 800mm EACH DIRECTION
  3. APPLICATION MOTOR
    - 1) COAIRE : BALDOR MOTOR
    - 2) OHIO MEDICAL : WEG MOTOR

TOLERANCES UNLESS OTHERWISE SPECIFIED		PRODUCT NAME		TITLE	
MODEL		SCROLL AIR COMPRESSOR		OUTSIDE DRAWING	
COAIRE/BV3~5PL(H)				COAIRE/Ohio Medical	
DWN. BY	DESIGNED BY	CHEKED. BY	APPD. BY	THIRD ANGLE PROJECTION	SCALE 1 : 6
J.Y.YOON	M.S.JU			REFERENCE DRW. NO.	UNIT : mm
2006.09.15	2009.04.06			DRAWING NO.	REV. 4
 KYUNGWON MACHINERY CO.,LTD. KOREA		AC302258			