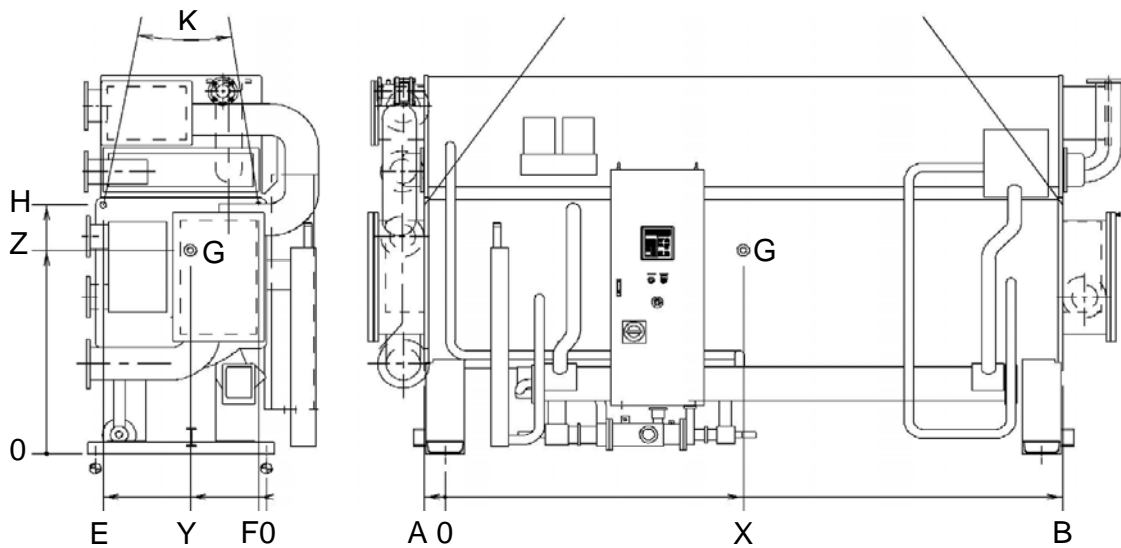


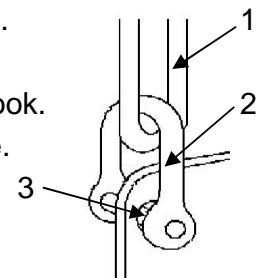
TSA-16	Suspension hole location					Center of gravity "G"		
	A	B	E	F	H	X	Y	Z
LJ-11	85	1,981	800	0	1,440	948	390	1,270
LJ-12	85	1,981	800	0	1,440	948	390	1,270
LJ-13	85	3,001	800	0	1,440	1,458	390	1,270
LJ-14	85	3,001	800	0	1,440	1,458	390	1,270
LJ-21	110	2,976	970	30	1,530	1,433	490	1,380
LJ-22	110	2,976	970	30	1,530	1,433	490	1,380
LJ-23	110	3,996	970	30	1,530	1,943	490	1,380
LJ-24	110	3,996	970	30	1,530	1,943	490	1,380
LJ-31	135	3,971	1,050	50	1,690	1,918	530	1,530
LJ-32	135	3,971	1,050	50	1,690	1,918	530	1,530
LJ-41	135	3,971	1,115	35	1,877	1,918	560	1,610
LJ-42	135	3,971	1,115	35	1,877	1,918	560	1,610
LJ-51	70	4,036	1,460	140	2,068	1,983	780	1,710
LJ-52	70	4,578	1,460	140	2,068	2,254	780	1,710
LJ-53	70	5,076	1,460	140	2,068	2,503	780	1,710



( Zero point of LJ-51,52 and 53 is outside hole of foundation)

Notice)

- 1) Inserts the shackle bar into the suspension hole( 42mm diameter) and attach the shackle with the wire to the shackle bar. The wire angle (K) should be 90 degree. Be sure to lift at all four machine points and never just at 2 point.
- 2) Move the hook of crane to the machine, and hang the two wires on the hook.
- 3) Move the machine carefully. Avoid shocks and do not drop the machine.
- 4) The machine is a vacuum vessel and includes solutions. Any damage caused may be irreparable.



- 1: Wire
- 2: Shackle
- 3: Suspension hole



Lifting data

Model	TSA-16LJ
Drawing code	LJ-008-132-11-0