



Note)

- 1) Heat insulation material : fiber glass, non-asbestos or similar material.
- 2) Total heating/cooling insulation areas includes the machine pipe area.
- 3) The machine has a primary coat of corrosion-inhibiting paint ex-works.  
(does not include finish coat)
- 4) Always use non-combusible insulation material.
- 5) Do not insulate the refrigerant pump motor and sight glass.
- 6) The evaporator and chamber covers need to be opened for maintenance. This should be taken into account when completing the insulation work.

Model	Hot surface			Cold surface	
	4"	3"	1-1/8"	2"	1-1/8"
16DJ-11	62.4	23.7	31.2	43.1	4.3
16DJ-12	66.7	23.7	32.3	43.1	4.3
16DJ-13	84.0	34.4	45.2	59.2	4.3
16DJ-14	86.1	34.4	46.3	59.2	4.3
16DJ-21	108.7	40.9	52.7	65.7	5.4
16DJ-22	111.9	40.9	53.8	65.7	5.4
16DJ-23	127.0	51.7	59.2	84.0	5.4
16DJ-24	134.6	51.7	60.3	84.0	5.4
16DJ-31	156.1	59.2	66.7	91.5	7.5
16DJ-32	163.6	59.2	68.9	91.5	7.5
16DJ-41	188.4	61.4	73.2	106.6	7.5
16DJ-42	194.8	61.4	75.3	106.6	7.5

Model	Hot surface			Cold surface	
	4"	3"	1-1/8"	2"	1-1/8"
16DJ-51	211.0	58.1	81.8	148.5	11.8
16DJ-52	222.8	63.5	85.0	161.5	11.8
16DJ-53	233.6	66.7	88.3	173.3	11.8
16DJ-61	273.4	77.5	104.4	188.4	12.9
16DJ-62	292.8	82.9	108.7	201.3	12.9
16DJ-63	311.1	88.3	113.0	215.3	12.9
16DJ-71	381.0	111.9	130.2	117.3	15.1
16DJ-72	402.6	115.2	133.5	122.7	15.1
16DJ-73	424.1	118.4	136.7	127.0	15.1
16DJ-81	457.5	118.4	139.9	141.0	16.1
16DJ-82	473.6	121.6	145.3	146.4	16.1



## Insulation area

Model

**TSA-16DJ**

Drawing code

**CM-016-002-01-0**