

配管長別冷凍能力表

○インバータ:リモート空冷

周囲温度:35℃

形名	吸入 配管径 (mm)	蒸発温度 (℃)	配管相当長別能力 (kW)									
			50Hz					60Hz				
			0m	30m	50m	80m	100m	0m	30m	50m	80m	100m
ECV-D300A1 + RM-D185A×2 (R463A-J)	φ 44.45	-5	95.5	88.7	85.8	81.8	79.7	95.5	88.7	85.8	81.8	79.7
		-10	81.8	75.8	73.3	69.8	67.9	81.8	75.8	73.3	69.8	67.9
		-12	76.7	71.0	68.6	65.3	63.5	76.7	71.0	68.6	65.3	63.5
		-15	69.4	64.2	61.9	58.9	57.3	69.4	64.2	61.9	58.9	57.3
		-17	64.7	59.8	57.7	54.9	53.3	64.7	59.8	57.7	54.9	53.3
		-20	58.1	53.7	51.8	49.2	47.8	58.1	53.7	51.8	49.2	47.8
	φ 50.8 (標準径)	-5	95.5	91.4	89.9	87.6	86.4	95.5	91.4	89.9	87.6	86.4
		-10	81.8	78.2	76.9	74.9	73.8	81.8	78.2	76.9	74.9	73.8
		-12	76.7	73.3	72.0	70.1	69.1	76.7	73.3	72.0	70.1	69.1
		-15	69.4	66.2	65.1	63.4	62.4	69.4	66.2	65.1	63.4	62.4
		-17	64.7	61.7	60.6	59.0	58.1	64.7	61.7	60.6	59.0	58.1
		-20	58.1	55.5	54.5	53.0	52.2	58.1	55.5	54.5	53.0	52.2
	φ 53.98	-5	95.5	92.1	91.1	89.5	88.5	95.5	92.1	91.1	89.5	88.5
		-10	81.8	78.9	78.0	76.5	75.7	81.8	78.9	78.0	76.5	75.7
		-12	76.7	73.9	73.0	71.6	70.9	76.7	73.9	73.0	71.6	70.9
		-15	69.4	66.8	66.0	64.7	64.0	69.4	66.8	66.0	64.7	64.0
		-17	64.7	62.3	61.5	60.3	59.6	64.7	62.3	61.5	60.3	59.6
		-20	58.1	56.0	55.3	54.2	53.6	58.1	56.0	55.3	54.2	53.6

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三菱電機株式会社

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周囲温度:35℃

形名	吸入 配管径 (mm)	蒸発温度 (℃)	配管相当長別能力 (kW)									
			50Hz					60Hz				
			0m	30m	50m	80m	100m	0m	30m	50m	80m	100m
ECV-D300A1 + RM-D185A × 2 (R410A)	φ 44.45	-5	98.7	92.0	89.2	85.3	83.2	98.7	92.0	89.2	85.3	83.2
		-10	85.0	79.1	76.6	73.2	71.3	85.0	79.1	76.6	73.2	71.3
		-12	79.7	74.2	71.8	68.6	66.8	79.7	74.2	71.8	68.6	66.8
		-15	72.3	67.2	65.1	62.1	60.5	72.3	67.2	65.1	62.1	60.5
		-17	67.6	62.8	60.8	58.0	56.5	67.6	62.8	60.8	58.0	56.5
		-20	60.9	56.6	54.7	52.2	50.8	60.9	56.6	54.7	52.2	50.8
	φ 50.8 (標準径)	-5	98.7	94.7	93.3	91.1	89.9	98.7	94.7	93.3	91.1	89.9
		-10	85.0	81.4	80.2	78.2	77.2	85.0	81.4	80.2	78.2	77.2
		-12	79.7	76.4	75.2	73.3	72.3	79.7	76.4	75.2	73.3	72.3
		-15	72.3	69.3	68.2	66.5	65.5	72.3	69.3	68.2	66.5	65.5
		-17	67.6	64.7	63.7	62.1	61.2	67.6	64.7	63.7	62.1	61.2
		-20	60.9	58.3	57.3	55.9	55.1	60.9	58.3	57.3	55.9	55.1
	φ 53.98	-5	98.7	95.4	94.5	92.9	92.0	98.7	95.4	94.5	92.9	92.0
		-10	85.0	82.1	81.2	79.8	79.0	85.0	82.1	81.2	79.8	79.0
		-12	79.7	77.0	76.2	74.8	74.1	79.7	77.0	76.2	74.8	74.1
		-15	72.3	69.8	69.1	67.8	67.2	72.3	69.8	69.1	67.8	67.2
		-17	67.6	65.3	64.6	63.4	62.8	67.6	65.3	64.6	63.4	62.8
		-20	60.9	58.8	58.1	57.1	56.5	60.9	58.8	58.1	57.1	56.5

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