



(1)CAHV-P500AK-H 省エネ設定時性能 湿度85%

但し35℃以上は
WB32℃一定

■能力

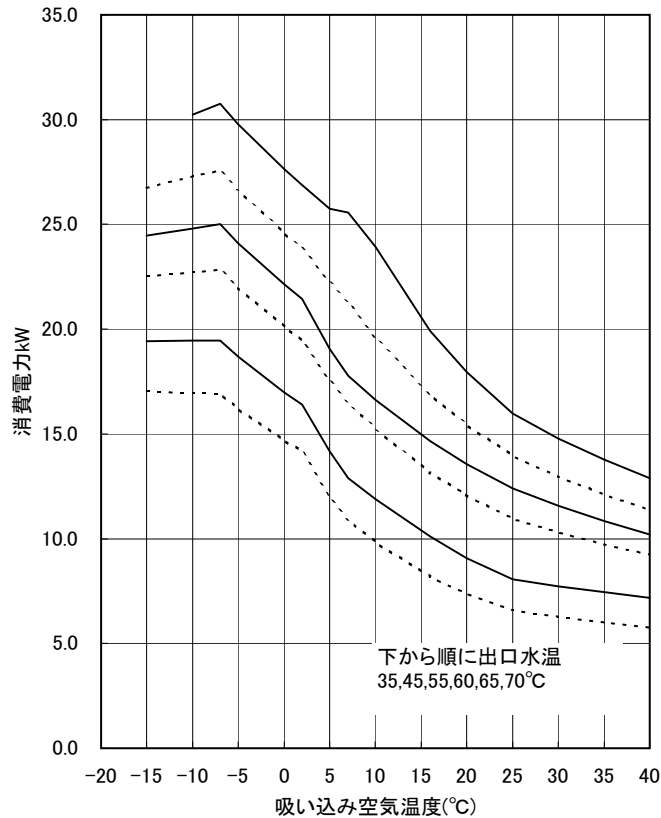
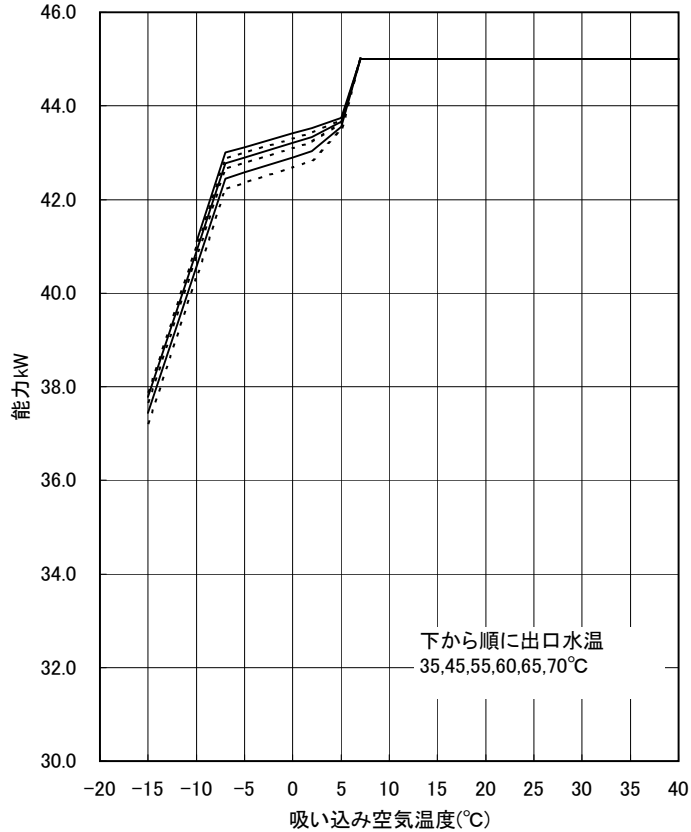
		吸込空気温度 °C														
		-15	-10	-7	-5	0	2	5	7	10	16	20	25	30	35	40
出口水温°C	35	37.2	40.3	42.2	42.4	42.7	42.8	43.5	45.0	45.0	45.0	45.0	45.0	45.0	45.0	45.0
	45	37.4	40.6	42.4	42.6	42.9	43.0	43.5	45.0	45.0	45.0	45.0	45.0	45.0	45.0	45.0
	55	37.7	40.8	42.7	42.8	43.1	43.2	43.6	45.0	45.0	45.0	45.0	45.0	45.0	45.0	45.0
	60	37.8	40.9	42.8	42.9	43.2	43.3	43.7	45.0	45.0	45.0	45.0	45.0	45.0	45.0	45.0
	65	37.9	41.0	42.9	43.0	43.3	43.4	43.7	45.0	45.0	45.0	45.0	45.0	45.0	45.0	45.0
	70	-	41.1	43.0	43.1	43.4	43.5	43.7	45.0	45.0	45.0	45.0	45.0	45.0	45.0	45.0

上記数値は相対湿度 RH85%時を示す

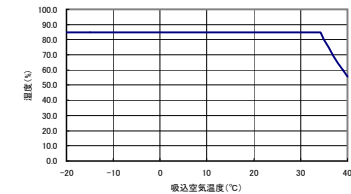
■消費電力

		吸込空気温度 °C														
		-15	-10	-7	-5	0	2	5	7	10	16	20	25	30	35	40
出口水温°C	35	17.0	17.0	16.9	16.2	14.7	14.2	12.0	10.9	9.82	8.20	7.40	6.60	6.30	6.02	5.77
	45	19.4	19.4	19.5	18.7	17.0	16.4	14.2	12.9	11.9	10.1	9.08	8.05	7.73	7.44	7.17
	55	22.5	22.7	22.8	22.0	20.1	19.5	17.5	16.5	15.2	13.2	12.1	11.0	10.3	9.75	9.24
	60	24.5	24.8	25.0	24.1	22.1	21.4	19.1	17.8	16.6	14.7	13.6	12.4	11.6	10.8	10.2
	65	26.8	27.3	27.6	26.7	24.6	23.9	22.2	21.3	19.6	16.9	15.4	14.0	13.0	12.1	11.4
	70	-	30.2	30.8	29.8	27.6	26.9	25.7	25.6	23.9	19.9	18.0	16.0	14.8	13.8	12.9

上記数値は相対湿度 RH85%時を示す



(湿度条件)





(2)CAHV-P500AK-H 最大能力設定時性能 湿度85%

但し35℃以上は
WB32℃一定

■能力

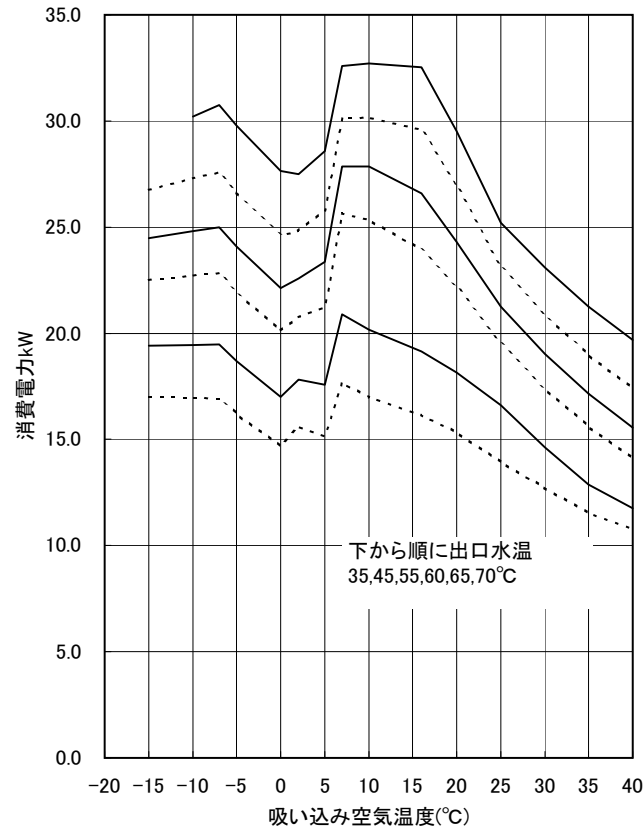
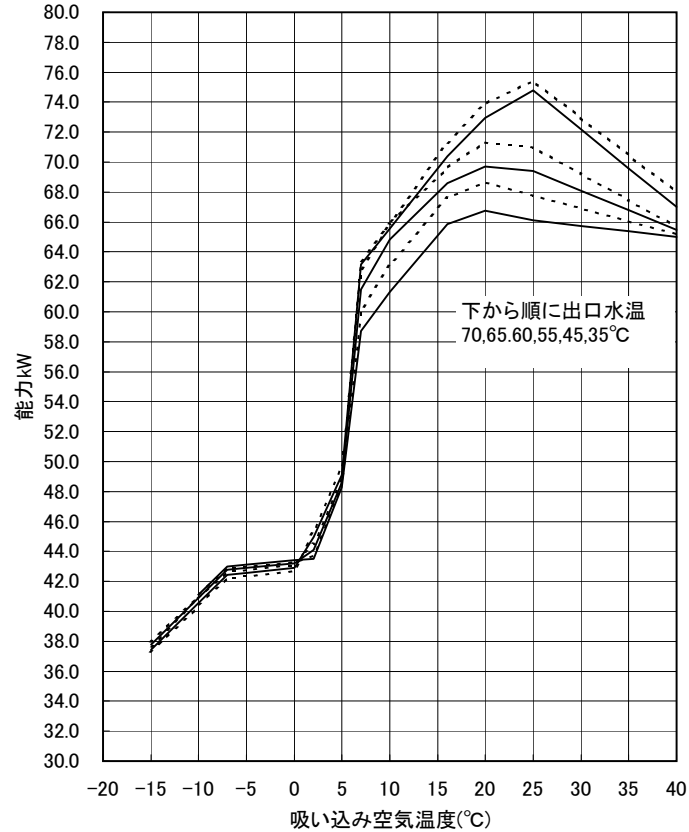
		吸込空気温度 ℃														
		-15	-10	-7	-5	0	2	5	7	10	16	20	25	30	35	40
出口水温℃	35	37.2	40.3	42.2	42.4	42.7	45.4	49.6	63.4	65.9	71.3	73.9	75.4	73.0	70.5	68.0
	45	37.4	40.6	42.4	42.6	42.9	45.0	49.1	63.2	65.6	70.4	73.0	74.8	72.2	69.6	67.0
	55	37.7	40.8	42.7	42.8	43.1	44.5	48.8	62.8	65.9	69.6	71.3	71.0	69.2	67.5	65.7
	60	37.8	40.9	42.8	42.9	43.2	44.1	48.6	61.5	64.8	68.6	69.7	69.4	68.1	66.8	65.5
	65	37.9	41.0	42.9	43.0	43.3	43.7	48.5	60.1	63.1	67.6	68.7	68.7	67.8	66.9	65.2
	70	-	41.1	43.0	43.1	43.4	43.5	48.3	58.7	61.3	65.8	66.7	66.1	65.7	65.4	65.0

上記数値は相対湿度 RH85%時を示す

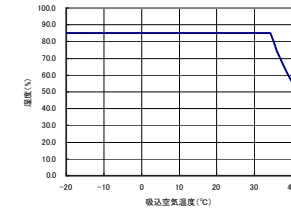
■消費電力

		吸込空気温度 ℃														
		-15	-10	-7	-5	0	2	5	7	10	16	20	25	30	35	40
出口水温℃	35	17.0	17.0	16.9	16.2	14.7	15.6	15.2	17.7	17.0	16.2	15.3	13.9	12.7	11.6	10.8
	45	19.4	19.4	19.5	18.7	17.0	17.8	17.6	20.9	20.2	19.2	18.1	16.6	14.6	12.9	11.8
	55	22.5	22.7	22.8	22.0	20.1	20.8	21.2	25.6	25.3	23.9	22.2	19.5	17.4	15.6	14.1
	60	24.5	24.8	25.0	24.1	22.1	22.6	23.4	27.9	27.9	26.6	24.3	21.3	19.0	17.2	15.6
	65	26.8	27.3	27.6	26.7	24.6	24.8	25.8	30.1	30.2	29.6	27.0	23.2	20.9	19.0	17.4
	70	-	30.2	30.8	29.8	27.6	27.5	28.6	32.6	32.7	32.5	29.5	25.2	23.1	21.3	19.7

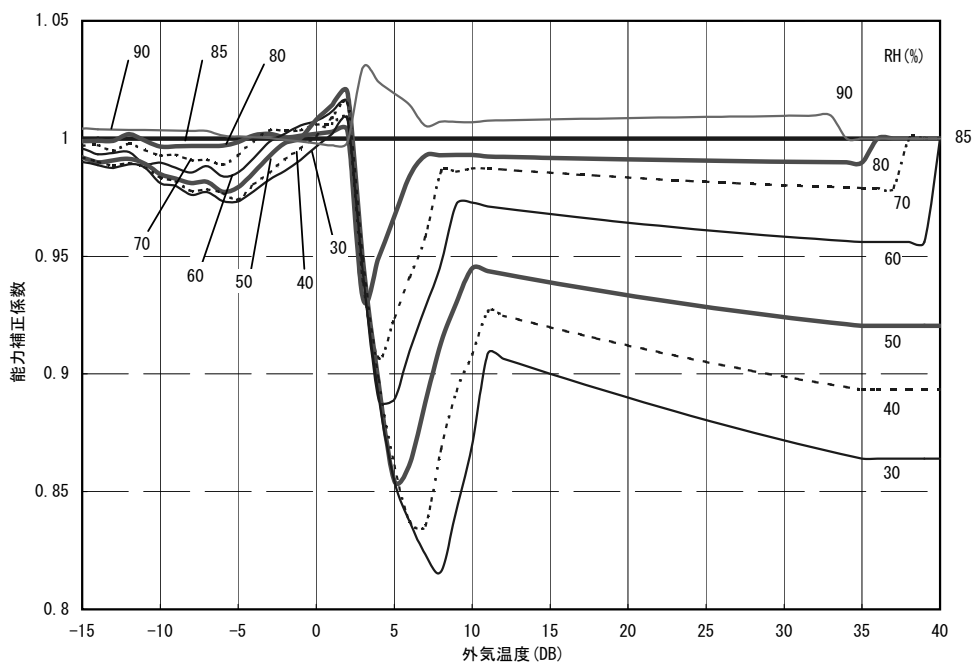
上記数値は相対湿度 RH85%時を示す



(湿度条件)



(3) CAHV-P500AK-H 相对湿度補正線図(出口水温55°C以上)



(4) CAHV-P500AK-H 機内水压損失

