

SKE4 RESISTIVE ELECTRIC STEAM HUMIDIFIER

Output and Consumption - 60Hz

Model	Steam		Consumption								Steam Output		
	Capacity lb/hr [kg/hr]	Power (kW)	Amperage								Qty	Diameter inches [mm]	Space Distribution Unit (SDU)
			120/1	240/1	208/1	208/3	480/1	480/3	600/1	600/3			
SKE4-N02	6 [2.7]	2	17	8.5	10	-	4.5	-	3.5	-	1	1 3/8 [35]	SDU4-1
SKE4-N04	12 [5.5]	4	-	17	19	11.5	8.5	5	7	4	1	1 3/8 [35]	SDU4-1
SKE4-N06	18 [8]	6	-	26	30	16.5	13	7.2	10.5	6	1	1 3/8 [35]	SDU4-1
SKE4-N10	30 [14]	10	-	-	-	28	-	12	-	10	1	1 3/8 [35]	SDU4-2
SKE4-N14	40 [19]	13.5	-	-	-	38	-	16.5	-	13.5	1	1 3/8 [35]	SDU4-2
SKE4-N16	48 [21.8]	16	-	-	-	45	-	-	-	16	1	2 [51]	SDU4-3
SKE4-N20	60 [28]	20	-	-	-	-	-	25	-	20	1	2 [51]	SDU4-3
SKE4-N30	90 [41]	30	-	-	-	-	-	36	-	30	1	2 [51]	SDU4-3
SKE4-N20 L	60 [28]	20	-	-	-	56	-	-	-	-	1	3 [76]	-
SKE4-N40	120 [56]	40	-	-	-	-	-	50	-	40	1	3 [76]	-
SKE4-N50	150 [68]	50	-	-	-	-	-	60	-	50	1	3 [76]	-
SKE4-N60	180 [82]	60	-	-	-	-	-	72	-	60	1	3 [76]	-
SKE4-N30X	90 [41]	30	-	-	-	83.4	-	-	-	-	1	3 [76]	-
SKE4-N40X	120 [56]	40	-	-	-	111	-	-	-	-	1	3 [76]	-
SKE4-N70	210 [95]	70	-	-	-	-	-	84	-	70	1	3 [76]	-
SKE4-N80	240 [108]	80	-	-	-	-	-	96	-	81	2	3 [76]	-
SKE4-N90	270 [122]	90	-	-	-	-	-	109	-	91	2	3 [76]	-
SKE4-N100	300 [136]	100	-	-	-	-	-	120	-	96	2	3 [76]	-



■ HVAC Controls
 ■ Electric Actuators
 ■ Actuated Valves
 ■ Humidifiers
 ■ Electric Heaters

Output and Consumption - 50Hz

Model	Steam	Consumption			Steam Output		
	Capacity (kg/hr)	Power (kW)	Amperage		QTY	Diameter (mm)	Space Distribution Unit (SDU)
			230/1	400/3			
SKE4-E05	5	3.7	16	5.5	1	35	SDU4-1
SKE4-E10	10	7.5	33	11	1	35	SDU4-2
SKE4-E20	20	15	-	22	1	51	SDU4-3
SKE4-E30	30	22	-	33	1	51	SDU4-3
SKE4-E40	40	30	-	44	1	51	SDU4-3
SKE4-E50	50	36	-	53	1	76	-
SKE4-E60	60	44	-	64	1	76	-
SKE4-E80	80	60	-	87	1	76	-
SKE4-E90	90	66	-	96	1	76	-
SKE4-E100	100	74	-	107	1	76	-
SKE4-E110	110	82	-	119	2	76	-
SKE4-E120	120	90	-	130	2	76	-

