

MODELOS ADT DESHIELO POR AIRE 60 HZ CON MOTORES PSC

MODELOS ADT	CAPACIDAD BTUH/ kcal/Hr 10°F DT/6°C DT +25°F TSS/-4°C TSS		Datos del ventilador				Datos del Motor PSC, PS-TE (Amps. Tot./Watts)					
	CFM/	m ³ H	No.	HP	115/1/60	Watts	208-230/1/60	Watts	460/1/60	Watts		
ADT 040	4,000	1,008	730	1,240	1	1/15	1.0	82	0.5	91	0.4	117
ADT 052	5,200	1,310	700	1,189	1	1/15	1.0	82	0.5	91	0.4	117
ADT 065	6,500	1,637	650	1,104	1	1/15	1.0	82	0.5	91	0.4	117
ADT 070	7,000	1,763	1,460	2,481	2	1/15	2.0	164	1.0	182	0.8	234
ADT 090	9,000	2,267	1,400	2,379	2	1/15	2.0	164	1.0	182	0.8	234
ADT 104	10,400	2,620	1,400	2,379	2	1/15	2.0	164	1.0	182	0.8	234
ADT 120	12,000	3,023	1,300	2,209	2	1/15	2.0	164	1.0	182	0.8	234
ADT 130	13,000	3,275	1,300	2,209	2	1/15	2.0	164	1.0	182	0.8	234
ADT 140	14,000	3,526	2,100	3,568	3	1/15	3.0	246	1.5	273	1.2	351
ADT 156	15,600	3,929	2,100	3,568	3	1/15	3.0	246	1.5	273	1.2	351
ADT 180	18,000	4,534	1,950	3,313	3	1/15	3.0	246	1.5	273	1.2	351
ADT 208	20,800	5,239	2,800	4,758	4	1/15	4.0	328	2.0	364	1.6	468
ADT 260	26,000	6,549	3,250	5,522	5	1/15	5.0	410	2.5	455	2.0	585
ADT 312	31,200	7,859	3,900	6,627	6	1/15	6.0	492	3.0	546	2.4	702
ADT 370	37,000	9,320	3,900	6,627	6	1/15	6.0	492	3.0	546	2.4	702

MODELOS LET/LLE DESHIELO ELÉCTRICO 60 HZ CON MOTORES PSC

MODELOS LET/LLE	CAPACIDAD		Datos del Ventilador			Datos del motor PSC, PSC-TE (Amps. Tot./Watts)					Resistencias para el Deshielo (Amps. Totales)			
	BTUH/ 10° F/6° C DT	kcal/Hr -20° F/-29° C TSS	CFM/	m ³ H	NO.	HP	208-230/1/60	Watts	460/1/60	Watts	Watts	230/1/60	230/3/60	460/1/60
MOTORES LET 6 ALETAS POR PULGADA														
LET 035	3,500	882	700	1,189	1	1/15	0.5	91	0.4	117	900	3.9	2.3	2
LET 040	4,000	1,008	700	1,189	1	1/15	0.5	91	0.4	117	900	3.9	2.3	2
LET 047	4,700	1,184	650	1,104	1	1/15	0.5	91	0.4	117	900	3.9	2.3	2
LET 065	6,500	1,637	1,400	2,379	2	1/15	1.0	182	0.8	234	1800	7.8	4.5	3.9
LET 075	7,500	1,889	1,300	2,209	2	1/15	1.0	182	0.8	234	1800	7.8	4.5	3.9
LET 090	9,000	2,267	1,300	2,209	2	1/15	1.0	182	0.8	234	1800	7.8	4.5	3.9
LET 120	12,000	3,023	2,100	3,568	3	1/15	1.5	273	1.2	351	2700	11.7	6.8	5.9
LET 140	14,000	3,526	1,950	3,313	3	1/15	1.5	273	1.2	351	2700	11.7	6.8	5.9
LET 160	16,000	4,030	2,600	4,418	4	1/15	2.0	364	1.6	468	3600	15.7	9.0	7.8
LET 180	18,000	4,534	2,600	4,418	4	1/15	2.0	364	1.6	468	3600	15.7	9.0	7.8
LET 200	20,000	5,038	3,250	5,522	5	1/15	2.5	455	2.0	585	4500	19.6	11.3	9.8
LET 240	24,000	6,045	3,900	6,627	6	1/15	3.0	546	2.4	702	5400	23.5	13.6	11.7
LET 280	28,000	7,053	3,900	6,627	6	1/15	3.0	546	2.4	702	5400	23.5	13.6	11.7
MOTORES LLE 4 ALETAS POR PULGADA														
LLE 041	4,100	1,033	690	1,172	1	1/15	0.5	91	0.4	117	900	3.9	2.3	2.0
LLE 068	6,800	1,713	1,380	2,345	2	1/15	1.0	182	0.8	234	1800	7.8	4.5	3.9
LLE 080	8,000	2,015	1,380	2,345	2	1/15	1.0	182	0.8	234	1800	7.8	4.5	3.9
LLE 102	10,200	2,569	2,170	3,687	3	1/15	1.5	273	1.2	351	2700	11.7	6.8	5.9
LLE 136	13,600	3,426	2,760	4,690	4	1/15	2.0	364	1.6	468	3600	15.7	9.0	7.8
LLE 170	17,000	4,282	3,450	5,862	5	1/15	2.5	455	2.0	585	4500	19.6	11.3	9.8
LLE 204	20,400	5,139	4,140	7,035	6	1/15	3.0	546	2.4	702	5400	23.5	13.6	11.7
LLE 235	23,500	5,919	4,140	7,035	6	1/15	3.0	546	2.4	702	5400	23.5	13.6	11.7

FACTORES DE CORRECCIÓN DE CAPACIDAD PARA EVAPORADORES CON DESHIELO ELÉCTRICO Y POR GAS CALIENTE

Temperatura de saturación de succión °F	+20	-10	-20	-30
Temperatura de saturación de succión °C	-7	-23	-29	-34
Multiplica la capacidad por	1.15	1.04	1.00	0.90

MODELOS HGT DESHIELO POR GAS CALIENTE 60 HZ CON MOTORES PSC

MODELOS HGT	CAPACIDAD BTUH/ kcal/Hr 10°F DT/6°C DT +25°F TSS/-29°C TSS		Datos del ventilador				Datos del Motor PSC, PS-TE (Amps. Tot./ Watts)						Resistencia Charola Dren * (Amps. Totales)			
	CFM/ m ³ /H	No.	HP	115/1/60 Watts	208-230/1/60 Watts	460/1/60 Watts	Watts	115/1/60	230/1/60	460/1/60						
MODELOS HGT 6 ALETAS POR PULGADA																
HGT 035	3,500	882	700	1,189	1	1/15	1.0	82	0.5	91	0.4	117	300	2.6	1.3	0.7
HGT 040	4,000	1,008	700	1,189	1	1/15	1.0	82	0.5	91	0.4	117	300	2.6	1.3	0.7
HGT 047	4,700	1,184	650	1,104	1	1/15	1.0	82	0.5	91	0.4	117	300	2.6	1.3	0.7
HGT 065	6,500	1,637	1,400	2,379	2	1/15	2.0	164	1.0	182	0.8	234	600	5.2	2.6	1.3
HGT 075	7,500	1,889	1,300	2,209	2	1/15	2.0	164	1.0	182	0.8	234	600	5.2	2.6	1.3
HGT 090	9,000	2,267	1,300	2,209	2	1/15	2.0	164	1.0	182	0.8	234	600	5.2	2.6	1.3
HGT 120	12,000	3,023	2,100	3,568	3	1/15	3.0	246	1.5	273	1.2	351	900	7.8	3.9	2
HGT 140	14,000	3,526	1,950	3,313	3	1/15	3.0	246	1.5	273	1.2	351	900	7.8	3.9	2
HGT 160	16,000	4,030	2,600	4,418	4	1/15	4.0	328	2.0	364	1.6	468	1,200	10.4	5.2	2.6
HGT 180	18,000	4,534	2,600	4,418	4	1/15	4.0	328	2.0	364	1.6	468	1,200	10.4	5.2	2.6
HGT 200	20,000	5,038	3,250	5,522	5	1/15	5.0	410	2.5	455	2.0	585	1,500	13	6.5	3.3
HGT240	24,000	6,045	3,900	6,627	6	1/15	6.0	492	3.0	546	2.4	702	1,800	15.7	7.8	3.9
HGT 280	28,000	7,053	3,900	6,627	6	1/15	6.0	492	3.0	546	2.4	702	1,800	15.7	7.8	3.9
MODELOS HGT 6 ALETAS POR PULGADA																
HGT 041	4,100	1,033	690	1,172	1	1/15	1.0	82	0.5	91	0.4	117	300	2.6	1.3	0.7
HGT 068	6,800	1,713	1,380	2,345	2	1/15	2.0	164	1.0	182	0.8	234	600	5.2	2.6	1.3
HGT 080	8,000	2,015	1,380	2,345	2	1/15	2.0	164	1.0	182	0.8	234	600	5.2	2.6	1.3
HGT 102	10,200	2,569	2,170	3,687	3	1/15	3.0	246	1.5	273	1.2	351	900	7.8	3.9	2
HGT 136	13,600	3,426	2,760	4,690	4	1/15	4.0	328	2.0	364	1.6	468	1,200	10.4	5.2	2.6
HGT 170	17,000	4,282	3,450	5,862	5	1/15	5.0	410	2.5	455	2.0	585	1,500	13.0	6.5	3.3
HGT 204	20,400	5,139	4,140	7,035	6	1/15	6.0	492	3.0	546	2.4	702	1,800	15.7	7.8	3.9
HGT 235	23,500	5,919	4,140	7,035	6	1/15	6.0	492	3.0	546	2.4	702	1,800	15.7	7.8	3.9

*OPCIONALCON CHAROLA DREN CON DESHIELO ELÉCTRICO



**MODELO ADT, LET/LLE, HGT
EVAPORADORES PERFIL BAJO**