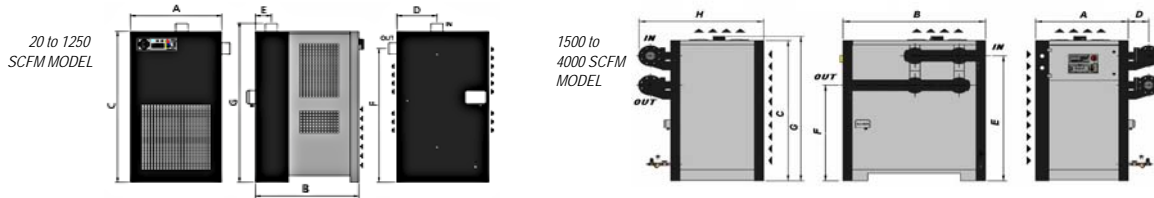


# PURESTREAM ACT DRYERS *BY FRIULAIR*

Flow rates are based on the following operating conditions:  
 100°F inlet compressed air temp. 100°F ambient temp.  
 100 psig operating pressure and 37.4°F dewpoint.

Maximum operating conditions:  
 131°F inlet compressed air temp. 113°F ambient temp.  
 200 psig operating pressure.



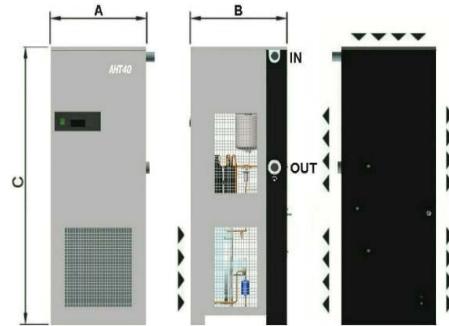
MODEL	FLOW RATE SCFM	POWER SUPPLY (V/Ph/Fr)	REFRIG.	PIPE SIZE	WEIGHT (lbs)	DIMENSIONS (inch)							
						A	B	C	D	E	F	G	H
ACT20U	20	115/1/60	R134a	1/2" NPT	75	13.58	16.54	29.13	6.22	2.20	27.56	30.31	N/A
ACT30U	30	115/1/60	R134a	1/2" NPT	77	13.58	16.54	29.13	6.22	2.20	27.56	30.31	N/A
ACT50U	50	115/1/60	R134a	1/2" NPT	79	13.58	16.54	29.13	6.22	2.20	27.56	30.31	N/A
ACT75U	75	115/1/60	R134a	1" NPT	112	13.58	16.54	29.13	5.12	2.20	25.87	30.51	N/A
*ACT100U	100	230/1/60	R134a	1 1/4" NPT	117	19.09	17.91	32.48	5.12	2.72	29.33	34.06	N/A
ACT125U	125	230/1/60	R404A	1 1/4" NPT	121	19.09	17.91	32.48	5.12	2.72	29.33	34.06	N/A
ACT150U	150	230/1/60	R404A	1 1/4" NPT	126	19.09	17.91	32.48	5.12	2.72	29.33	34.06	N/A
ACT200U	200	230/1/60	R404A	1 1/2" NPT	159	21.85	22.83	34.84	5.39	3.35	31.50	36.85	N/A
*ACT250U	250	230/1/60	R404A	1 1/2" NPT	165	21.85	22.83	34.84	5.39	3.35	31.50	36.85	N/A
*ACT300U	300	230/1/60	R404A	2" NPT	249	24.61	24.61	38.39	9.45	3.94	34.06	40.55	N/A
*ACT350U	350	230/1/60	R404A	2" NPT	258	21.85	24.61	38.39	9.45	3.94	34.06	40.55	N/A
*ACT400U	400	230/1/60	R404A	2 1/2" NPT	364	26.18	28.54	43.50	14.76	7.48	37.01	45.47	N/A
ACT500U	500	575/3/60	R404A	2 1/2" NPT	406	26.18	28.54	43.50	14.76	7.48	37.01	45.47	N/A
ACT600U	600	575/3/60	R404A	3" 150# FL.	602	30.91	37.40	55.51	19.68	8.86	45.47	58.66	N/A
ACT800U	800	575/3/60	R404A	3" 150# FL.	613	30.91	37.40	55.51	19.68	8.86	45.47	58.66	N/A
ACT1000U	1000	575/3/60	R404A	3" 150# FL.	717	30.91	37.40	55.51	19.68	8.86	45.47	58.66	N/A
ACT1250U	1250	575/3/60	R404A	3" 150# FL.	816	30.91	40.94	55.51	19.68	10.43	45.47	58.46	N/A
ACT1500U	1500	575/3/60	R404A	4" 150# FL.	1455	39.57	60.43	70.28	6.30	62.40	47.83	72.44	50.20
ACT1750U	1750	575/3/60	R404A	4" 150# FL.	1570	39.57	60.43	70.28	6.30	62.40	47.83	72.44	50.20
ACT2000U	2000	575/3/60	R404A	4" 150# FL.	1598	39.57	60.43	70.28	6.30	62.40	47.83	72.44	50.20
ACT2500U	2500	575/3/60	R404A	4" 150# FL.	1653	39.57	60.43	70.28	6.30	62.40	47.83	72.44	50.20
ACT3000U	3000	575/3/60	R404A	6" 150# FL.	1730	39.57	24.33	70.28	7.28	62.20	47.83	72.44	52.56
ACT4000U	4000	575/3/60	R404A	6" 150# FL.	2150	39.57	81.30	70.28	7.28	62.20	47.83	72.44	52.56
ACT5000	5000	575/3/60	R404A	8" 150# FL.	3090	39.57	107.68	70.28	8.46	62.20	47.83	72.44	54.72

- Models ACT 20 to 400 dryers are supplied with DMC 14 Electronic Controller, on/off switch and Bekomat No-Air-Loss drain.
- Models ACT 500 to 5000 dryers are supplied with the DMC 20 Microprocessor Controller, main disconnect switch, on/off button and Bekomat No-Air-Loss drain.
- Models ACT20U to ACT75U also available in 230/1/60 power supply. Consult CAG Purification for pricing and delivery.
- **\* Models ACT100U also available in 115/1/60 power supply. Consult CAG Purification for pricing and delivery.**
- Models ACT250U to ACT5000U also available in 460/3/60 power supply. Consult CAG Purification for pricing and delivery.
- **\* Models ACT250U to ACT400U also available in 575/3/60 power supply. \$ 892.00 list adder price**

# PURESTREAM AHT HIGH TEMPERATURE DRYERS BY FRIULAIR

Flow rates are based on the following operating conditions:  
 180°F inlet compressed air temp. 100°F ambient temp.  
 100 psig operating pressure and 37.4°F to 45°F dewpoint.

Maximum operating conditions:  
 210°F inlet compressed air temp. 115°F ambient temp.  
 174 psig operating pressure.



MODEL	FLOW RATE SCFM	POWER SUPPLY	REFRIG.	PIPE SIZE	WEIGHT (lbs)	DIMENSIONS (inch)							
						A	B	C	D	E	F	G	H
AHT 20U	20	115/1/60	R134a	1/2" NPT	82	16.75	16.33	25.40	n/a	n/a	n/a	n/a	n/a
AHT 30U	30	115/1/60	R134a	1/2" NPT	88	16.75	16.33	25.40	n/a	n/a	n/a	n/a	n/a
AHT 40U	40	115/1/60	R134a	1/2" NPT	89	16.75	16.33	25.40	n/a	n/a	n/a	n/a	n/a
AHT 50U	50	115/1/60	R134a	1/2" NPT	93	16.75	16.33	25.40	n/a	n/a	n/a	n/a	n/a
AHT 75U	75	115/1/60	R134a	1" NPT	112	16.00	18.30	44.50	n/a	n/a	n/a	n/a	n/a
*AHT 100U	100	230/1/60	R134a	1 1/4" NPT	134	20.10	20.25	51.97	n/a	n/a	n/a	n/a	n/a
AHT 150U	150	230/1/60	R404A	1 1/4" NPT	146	20.10	20.25	51.97	n/a	n/a	n/a	n/a	n/a
AHT 200U	200	230/1/60	R404A	1 1/2" NPT	165	22.00	23.35	55.12	n/a	n/a	n/a	n/a	n/a
AHT 250U	250	230/1/60	R404A	1 1/2" NPT	185	22.00	23.35	55.12	n/a	n/a	n/a	n/a	n/a
AHT 300U	300	230/1/60	R404A	2" NPT	291	27.88	30.50	59.18	n/a	n/a	n/a	n/a	n/a
AHT 350U	350	230/1/60	R404A	2" NPT	304	27.88	30.50	59.18	n/a	n/a	n/a	n/a	n/a

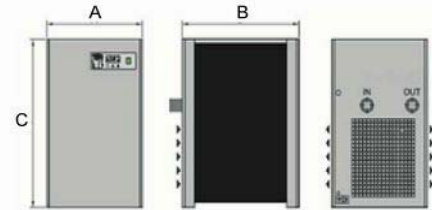
- All AHT dryers are supplied with built-in pre-filter/moisture separator as standard.
- Models AHT 20 to AHT 75 dryers are supplied with DMC 14 Electronic Controller, on/off switch and two No Air-loss Bekomat drains.
- Models AHT 100 to AHT 350 dryers are supplied with the DMC 14 Electronic Controller, main disconnect on/off switch and two No Air-Loss Bekomat drains.
- Models AHT 20 to AHT 75 also available in 230/1/60 power supply.
- \* **Models AHT 100U also available in 115/1/60 power supply.**

# PURESTREAM PLH

## HIGH PRESSURE DRYERS *BY FRIULAIR*

Flow rates are based on the following operating conditions:  
 100°F inlet compressed air temp. 100°F ambient temp.  
 580 psig operating pressure and 37.4°F to 41°F dewpoint.

Maximum operating conditions:  
 150°F inlet compressed air temp. 115°F ambient temp.  
 725 psig maximum operating pressure.



MODEL	FLOW RATE SCFM	POWER SUPPLY (V/Ph/Fr)	REFRIG.	PIPE SIZE	WEIGHT (lbs)	DIMENSIONS (inch)								LIST PRICE CDN. \$
						A	B	C	D	E	F	G	H	
PLH 15U	15	115/1/60	R134a	3/8" NPT	62	14.50	17.75	17.50	n/a	n/a	n/a	n/a	n/a	\$ 1,998.00
PLH 30U	30	115/1/60	R134a	3/8" NPT	64	14.50	17.75	17.50	n/a	n/a	n/a	n/a	n/a	\$ 2,266.00
PLH 40U	40	115/1/60	R134a	3/8" NPT	70	14.50	17.75	17.50	n/a	n/a	n/a	n/a	n/a	\$ 2,458.00
PLH 50U	50	115/1/60	R134a	1/2" NPT	79	13.75	19.00	24.00	n/a	n/a	n/a	n/a	n/a	\$ 3,388.00
PLH 80U	80	115/1/60	R134a	1/2" NPT	82	13.75	19.00	24.00	n/a	n/a	n/a	n/a	n/a	\$ 4,287.00
PLH 100U	100	115/1/60	R134a	3/4" NPT	119	20.00	24.60	32.68	n/a	n/a	n/a	n/a	n/a	\$ 4,524.00
PLH 140U	140	230/1/60	R404A	3/4" NPT	130	20.00	24.60	32.68	n/a	n/a	n/a	n/a	n/a	\$ 5,118.00
PLH 180U	180	230/1/60	R404A	1" NPT	185	20.00	24.60	32.68	n/a	n/a	n/a	n/a	n/a	\$ 6,123.00
PLH 260U	260	230/1/60	R404A	1" NPT	192	22.00	28.50	34.25	n/a	n/a	n/a	n/a	n/a	\$ 7,123.00
PLH 350U	350	230/1/60	R404A	1" NPT	240	22.00	28.50	34.25	n/a	n/a	n/a	n/a	n/a	\$ 9,987.00
PLH 450U	450	230/1/60	R404A	1 1/2" NPT	293	22.83	25.75	48.82	n/a	n/a	n/a	n/a	n/a	\$ 11,976.00
PLH 550U	550	575/3/60	R404A	1 1/2" NPT	309	22.83	25.75	48.82	n/a	n/a	n/a	n/a	n/a	\$ 13,480.00
PLH 700U	700	575/3/60	R404A	2" NPT	511	23.82	45.50	67.00	n/a	n/a	n/a	n/a	n/a	\$ 17,435.00
PLH 900U	900	575/3/60	R404A	2" NPT	525	23.82	45.50	67.00	n/a	n/a	n/a	n/a	n/a	\$ 22,230.00
PLH 1100U	1100	575/3/60	R404A	2" NPT	573	23.82	45.50	67.00	n/a	n/a	n/a	n/a	n/a	\$ 24,978.00
PLH 1400U	1400	575/3/60	R404A	2 1/2" FL	948	39.50	60.50	72.50	n/a	n/a	n/a	n/a	n/a	\$ 39,875.00
PLH 1700U	1700	575/3/60	R404A	2 1/2" FL	992	39.50	60.50	72.50	n/a	n/a	n/a	n/a	n/a	\$ 50,200.00

- Models PLH 15 to PLH 450 dryers are supplied with DMC 14 Electronic Controller, on/off switch and timed electric drain.
- Models PLH 550 to 1700 dryers are supplied with the DMC 20 Microprocessor Controller, main disconnect switch, on/off button and No-Air-Loss drain.
- Models PLH 15U to PLH 100U also available in 230/1/60 power supply.
- Models PLH 140U to AHT 180U also available in 115/1/60 power supply.
- Models PLH 550U to PLH 1700U also available in 460/3/60 power supply.
- Water-cooled versions available.

**SPARE PARTS LIST - ACT 20 TO 200**  
**Voltage 115/1/60**

ITEM DESCRIPTION	LIST PRICE \$	PART NUMBER	ACT										
			20	30	50	75	100	125	150	200			
Complete Alu-Dry Module for ACT20U <sup>(1)</sup>	622.34	5870020001	1										
Complete Alu-Dry Module for ACT30U <sup>(1)</sup>	622.34	5870030002		1									
Complete Alu-Dry Module for ACT50U <sup>(1)</sup>	622.34	5870050001			1								
Complete Alu-Dry Module for ACT75U <sup>(1)</sup>	784.27	5870075001				1							
Complete Alu-Dry Module for ACT100U <sup>(1)</sup>	1214.57	5870100002					1						
Complete Alu-Dry Module for ACT125U <sup>(1)</sup>	1214.57	5870125001						1					
Complete Alu-Dry Module for ACT150U <sup>(1)</sup>	1214.57	5870150001							1				
Complete Alu-Dry Module for ACT200U <sup>(1)</sup>	2173.64	5870200001										1	
Condenser ACT20U-30U	78.15	5810005005	1	1									
Condenser ACT50U-75U	253.50	5810023004			1	1							
Condenser ACT100U	333.83	5810030007					1						
Condenser ACT125U	316.06	5810020005						1					
Condenser ACT150U	417.79	5810030005								1			
Condenser ACT200U	470.92	5810052005										1	
Compressor EM30HHR R134 115/50	397.30	5015135101	1										
Compressor EM45HHR R134 115/60	411.26	5015135103		1									
Compressor FF7,5HBK R134 115/60	522.60	5015135007			1								
Compressor FF110HBK R134 115/60	557.60	5015135010				1							
Compressor FF112HBX R134 115/60	653.34	5015135011					1						
Compressor RE135WHHMT R407C 115/60	809.47	5030135005						1	1				
Compressor RE174WHHMT R407C 115/60	837.22	5030135015										1	
Fan motor 82UL-2009/8 115/60	87.95	5210135010	1	1	1	1							
Fan motor 83UL-2528 115/60	222.13	5210135020					1	1	1				
Fan motor 83UL-3035/1 115/60	237.91	5210135021										1	
Fan blade 28° DN.200	6.53	5215000010	1	1									
Fan blade 19° DN.254	9.97	5215000019			1	1							
Fan blade 19° DN.300	17.59	5215000025					1	1	1				
Fan blade 16° DN.350	94.47	5215000035										1	
Fan grid DN.254 H.17,5	32.10	5225000010			1	1							
Fan grid DN.300 H.30	44.79	5225000027					1	1	1				
Fan grid DN.350 EMI	56.94	5225000030										1	
Dehydration filter Embrital 20gr. 2 ways	4.90	6650SSS007	1	1	1	1	1						
Dehydration filter Danfoss DML032S	38.26	6650SSN150						1	1				
Dehydration filter Danfoss DML053S	48.05	6650SSN160										1	
Hot gas by-pass valve Danfoss TCBEH R134	247.16	64140SS150	1	1	1	1	1						
Hot gas by-pass valve Danfoss TCBEH R404	247.16	64140SS155						1	1	1			
Pressure switch Danfoss KP5 (6mm)	147.97	5655NNN160	1	1	1	1	1	1	1	1	1	1	1
Complete wiring for ACT20U÷50U	154.86	5405ACT103	1	1	1								
Complete wiring for ACT75U-100U	141.44	5405ACT118				1	1						
Complete wiring for ACT125U-200U	290.13	5405ACT13R						1	1	1			

**SPARE PARTS LIST - ACT 20 TO 200**  
**Voltage 115/1/60**

ITEM DESCRIPTION	LIST PRICE \$	PART NUMBER	ACT							
			20	30	50	75	100	125	150	200
DMC14 Controller 115V	130.92	5620130103	1	1	1	1	1	1	1	1
DTM10 Digital Thermometer 110-240V	112.25	5612150005	1	1	1	1	1	1	1	1
Safety thermo-switch RM 90°-110°C	69.45	56141NN005						1	1	1
Probe for DMC14 (T1)	43.52	5625NNN035	1	1	1	1	1	1	1	1
Switch indicator 2P green 0/1	12.87	5450SZN010	1	1	1	1	1	1	1	
Main switch 67x67 grey/black	91.21	5450SZN117								1
Cond. drain ball valve/strainer 1/2" x 3/8"	34.82	64355MN012	1	1	1					
Y strainer PN30 3/8"	18.68	64355FF011				1	1	1	1	1
Sphere throttle valve MF 3/8" 3 pieces	24.12	64310MF150				1	1	1	1	1
Cond.drain solenoid valve body D249 DVF 1/4"	35.36	64320FF006	1	1	1	1	1	1	1	
Cond.drain solenoid valve body D263 DVG 1/4"	79.42	64320FF011								1
Drain solenoid coil 7400 18VA 120V/60Hz	51.86	64N22MM018	1	1	1	1	1	1	1	1
Painted front panel ACT20U÷50U	95.74	680AC003ANDA	1	1	1					
Painted front panel ACT75U	130.92	680AC018AN1A				1				
Painted front panel ACT100U-125U	174.81	680AC030AN1A					1	1		
Painted front panel ACT150U	180.06	680AC040ANDA								1
Painted front panel ACT200U	196.57	680AC055ANDA								1
Painted lateral 1 panel ACT20U÷75U	104.45	680AC003LT1A	1	1	1	1				
Painted lateral 2 panel ACT20U÷75U	100.46	680AC003LT2A	1	1	1	1				
Painted lateral 1 panel ACT100U-150U	143.43	680AC040LT1A					1	1	1	
Painted lateral 2 panel ACT100U-150U	143.43	680AC040LT2A					1	1	1	
Painted lateral panel ACT200U	122.76	680AC055LTRA								2
Painted rear panel ACT20U÷30U	132.74	680AC003PS1R	1	1						
Painted rear panel ACT50U	132.74	680AC003PSTR			1					
Painted rear panel ACT75U	149.24	680AC018PS1R				1				
Painted rear panel ACT100U-150U	223.40	680AC040PSTR					1	1	1	
Painted rear panel ACT200U	232.29	680AC055PSTR								1
Painted cover panel ACT200U	88.67	680AC055CPRA								1

(1) Dryer serial number required when ordering this part.



**SPARE PARTS LIST - ACT 20 TO 400**  
**Voltage 230/1/60**

ITEM DESCRIPTION	LIST PRICE \$	PART NUMBER	ACT														
			20	30	50	75	100	125	150	200	250	300	350	400			
Fan grid DN.300 H.30	44.79	5225000027						1	1	1							
Fan grid DN.350 EMI	56.94	5225000030										1					
Complete fan A4E330 230/50-60 UL/CSA	924.62	5250110100											1	1			
Complete fan DN.350 FB035 230/60 UL	1651.95	5250115005														1	
Complete fan DN.420 FE042 230/50-60 UL	1783.96	5250110110															1
Dehydration filter Embrital 20gr. 2 ways	4.90	6650SSS007	1	1	1	1	1										
Dehydration filter Danfoss DML032S	38.26	6650SSN150							1	1							
Dehydration filter Danfoss DML053S	48.05	6650SSN160										1	1	1	1	1	1
Hot gas by-pass valve Danfoss TCBEH R134	247.16	64140SS150	1	1	1	1	1										
Hot gas by-pass valve Danfoss TCBEH R404	247.16	64140SS155							1	1	1	1	1	1	1	1	1
Pressure switch Danfoss KP5 (6mm)	147.97	5655NNN160	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Pressure switch Danfoss KP1 (low) <sup>(2)</sup>	147.97	5655NNN085													1	1	1
Pressure switch Danfoss KP7B (high) <sup>(2)</sup>	264.38	5655NNN087													1	1	1
Complete wiring for ACT20U÷50U	154.86	5405ACT103	1	1	1												
Complete wiring for ACT75U-100U	141.44	5405ACT118					1	1									
Complete wiring for ACT125U-250U	290.13	5405ACT13R							1	1	1	1					
Complete wiring for ACT300U-350U	396.39	5405ACT16R													1	1	
Complete wiring for ACT400U	436.11	5405ACT17R															1
DMC 14 Controller 230V	130.92	5620110103	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
DTM10 Digital Thermometer 110-240V	112.25	5612150005	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Safety thermo-switch RM 90°-110°C	69.45	56141NN005							1	1	1	1	1	1	1	1	1
Probe for DMC14 (T1)	43.52	5625NNN035	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Switch indicator 2P green 0/1	12.87	5450SZN010	1	1	1	1	1	1	1	1							
Main switch 67x67 grey/black	91.21	5450SZN117										1	1	1	1	1	1
Supply box for ACT UL	122.94	5405SCA009	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Cond. Drain ball valve/strainer 1/2" x 3/8"	34.82	64355MN012	1	1	1												
Y strainer PN30 3/8"	18.68	64355FF011					1	1	1	1	1	1	1	1	1	1	1
Sphere throttle valve MF 3/8" 3 pieces	24.12	64310MF150					1	1	1	1	1	1	1	1	1	1	1
Cond.drain sol. valve body D249 DVF 1/4"	35.36	64320FF006	1	1	1	1	1	1	1	1							
Cond.drain sol. valve body D263 DVG 1/4"	79.42	64320FF011										1	1	1	1	1	1
Drain sol. coil 7700 18VA 240V/60Hz	51.86	64N22MM021	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Triangular attaching lock 6,5	9.43	70FE130010															4
Plastic key for side panel lock 6,5	3.81	70FE130015															2
Painted front panel ACT20U÷50U	95.74	680AC003ANDA	1	1	1												
Painted front panel ACT75U	130.92	680AC018AN1A					1										
Painted front panel ACT100U-125U	174.81	680AC030AN1A						1	1								
Painted front panel ACT150U	180.06	680AC040ANDA									1						

**SPARE PARTS LIST - ACT 20 TO 400**  
**Voltage 230/1/60**

ITEM DESCRIPTION	LIST PRICE \$	PART NUMBER	ACT													
			20	30	50	75	100	125	150	200	250	300	350	400		
Painted front panel ACT200U	196.57	680AC055ANDA										1				
Painted front panel ACT250U	205.27	680AC055AN1A											1			
Painted front panel ACT300U-350U	219.25	680AC080ANDA												1	1	
Painted front panel ACT400U	347.62	680AC120ANTA														1
Painted lateral 1 panel ACT20U÷75U	104.45	680AC003LT1A	1	1	1	1										
Painted lateral 2 panel ACT20U÷75U	100.46	680AC003LT2A	1	1	1	1										
Painted lateral 1 panel ACT100U-150U	143.43	680AC040LT1A						1	1	1						
Painted lateral 2 panel ACT100U-150U	143.43	680AC040LT2A						1	1	1						
Painted lateral panel ACT200U-250U	122.76	680AC055LTRA										2	2			
Painted lateral panel ACT300U-350U	127.84	680AC080LTRA												2	2	
Painted lateral 1 panel ACT400U	237.18	680AC120LT1R														1
Painted lateral 2 panel ACT400U	247.16	680AC120LT2R														1
Painted rear panel ACT20U÷30U	132.74	680AC003PS1R	1	1												
Painted rear panel ACT50U	132.74	680AC003PSTR			1											
Painted rear panel ACT75U	149.24	680AC018PS1R				1										
Painted rear panel ACT100U-150U	223.40	680AC040PSTR						1	1	1						
Painted rear panel ACT200U-250U	232.29	680AC055PSTR										1	1			
Painted rear panel ACT300U-350U	268.37	680AC080PSTR												1	1	
Painted rear panel ACT400U	348.89	680AC120PSTA														1
Painted cover panel ACT200U-250U	88.67	680AC055CPRA										1	1			
Painted cover panel ACT300U-350U	91.94	680AC080CPRA												1	1	
Painted cover panel ACT400U	135.27	680AC120CPRA														1

(1) Dryer serial number required when ordering this part.





**SPARE PARTS LIST - ACT 200 TO 2000**  
**Voltage 460/575/3/60**

ITEM DESCRIPTION	LIST PRICE \$	PART NUMBER	ACT													
			200	250	300	350	400	500	600	800	1000	1250	1500	1750	2000	
Dehydration filter Danfoss DML164S	77.43	6650SSN165								1	1	1	1			
Dehydration filter Danfoss DML306S	134.01	6650SSN175												1	1	1
Hot gas by-pass Danfoss TCBEH R404 orif.3	247.16	64140SS155	1	1	1	1	1	1	1	1	1					
Hot gas by-pass Danfoss TCBEH R404 orif.4	247.16	64140SS156										1	1			
Hot gas by-pass Danfoss CPCE 12 1/2"	1285.29	64140SS102												1	1	
Hot gas by-pass Danfoss CPCE 15 5/8"	1347.67	64140SS105														1
Anti-vibration for freon EVCY AC6 D.18	216.51	62FE085010								1	1					
Anti-vibration for freon EVCY AC7 D.22	243.53	62FE085015										1	1			
Gas cock ROTALOCK 1.1/4"x18	138.36	64110FS120												1	1	1
Gas cock ROTALOCK 1.3/4"x28	198.38	64110FS140												1	1	1
Gasket for gas cock ROTALOCK teflon 1.1/4"	2.90	7605GRT015												1	1	1
Gasket for gas cock ROTALOCK teflon 1.3/4"	5.98	7605GRT020												1	1	1
Manometer LP da -1 a 15 barg	52.95	5660NNN005												1	1	1
Polycarbonate LP ACT400=1800	21.22	7415MAN005												1	1	1
Bracket for fixage on panel	5.98	5660NNN015												1	1	1
Manometer HP da -1 a 30 barg	52.95	5660NNN010												1	1	1
Polycarbonate HP ACT400-1800	21.22	7415MAN010												1	1	1
Bracket for fixage on panel	5.98	5660NNN015												1	1	1
Pressure switch Danfoss KP5	147.97	5655NNN160	1	1	1	1	1	1	1	1	1	1	1	2	2	2
Pressure switch Danfoss KP1	147.97	5655NNN085	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Pressure switch Danfoss KP7B	264.38	5655NNN087	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Complete wiring for ACT200U-350U	338.37	5405ACT156	1	1	1	1										
Complete wiring for ACT400U-500U	362.49	5405ACT166					1	1								
Complete wiring for ACT600U-1250U	440.28	5405ACT170							1	1	1	1				
Complete wiring for ACT1500U-2000U	528.59	5405ACT180												1	1	1
Main switch 67x67 yellow/red	248.25	5450SZN120	1	1	1	1	1	1								
Main switch 67x67 yellow/red	248.25	5450SZN100							1	1	1	1				
Main switch 67x67 yellow/red	370.65	5450SZN105												1	1	1
Q1 Circuit breaker	264.02	54443SM145	1	1	1	1	1	1								
Q1 Circuit breaker	305.55	54443SM152							1	1	1	1				
Q1 Circuit breaker	334.56	54443SM160												1	1	1
Q2 Circuit breaker	268.55	54443SM130	1	1	1	1	1	1								
Q2 Circuit breaker	270.19	54443SM135							1	1	1	1				
Q2 Auxiliary contact	264.02	54443SM145												1	1	1
Q3 Circuit breaker	350.15	54443C6011	1	1	1	1	1	1								
Q3 Circuit breaker for transformer	256.77	54443ST020							1	1	1	1	1	1	1	1
Q4 Circuit breaker	97.92	54441C6006							1	1	1	1	1	1	1	1
Q1-Q2 Auxiliary contact	30.46	5490CAX060	2	2	2	2	2	2	2	2	2	2	2	2	2	2
K-V Power contactor	147.42	5454TLT110	2	2	2	2	2	2								
K Power contactor	161.75	5454TLT116							1	1	1	1				



**SPARE PARTS LIST - ACT 200 TO 2000**  
**Voltage 460/575/3/60**

ITEM DESCRIPTION	LIST PRICE \$	PART NUMBER	ACT													
			200	250	300	350	400	500	600	800	1000	1250	1500	1750	2000	
Painted lateral 1 panel ACT400U-500U	237.18	680AC120LT1R					1	1								
Painted lateral 2 panel ACT400U-500U	247.16	680AC120LT2R					1	1								
Painted lateral 1 panel ACT600U-1000U	427.58	680AC250LT1R							1	1	1					
Painted lateral 2 panel ACT600U-1000U	359.22	680AC250LT2R							1	1	1					
Painted lateral 3 panel ACT1250U	387.51	680AC250LT3R										1				
Painted lateral 4 panel ACT1250U	387.51	680AC250LT4R										1				
Painted lateral panel ACT1500U-2000U	384.25	680AC400LTRA											1	1	1	
Painted cover panel ACT200U-250U	88.67	680AC055CPRA	1	1												
Painted cover panel ACT300U-350U	91.94	680AC080CPRA			1	1										
Painted cover panel ACT400U-500U	135.27	680AC120CPRA					1	1								
Painted cover panel ACT600U-1000U	171.72	680AC250CPRA							1	1	1					
Painted cover panel ACT1250U	253.69	680AC250CP1A										1				
Painted cover panel ACT1500U-2000U	511.72	680AC400CPRA											1	1	1	
Painted rear panel ACT200U-250U	232.29	680AC055PSTR	1	1												
Painted rear panel ACT300U-350U	268.37	680AC080PSTR			1	1										
Painted rear panel ACT400U-500U	348.89	680AC120PSTA					1	1								
Painted rear panel ACT600U-1250U	346.53	680AC250PSTA							1	1	1	1				
Painted rear panel ACT1500U-2000U	529.31	680AC400PSTA											1	1	1	
Painted rear low panel ACT1500U-2000U	654.79	680AC400PS1A											1	1	1	

(1) Dryer serial number required when ordering this part.

**SPARE PARTS LIST - AHT 20 TO AHT 150**  
Voltage 115/1/60

ITEM DESCRIPTION	LIST PRICE \$	PART NUMBER	AHT						
			20	30	50	75	100	150	20 Spec
Complete Alu-Dry Module for AHT20U <sup>(1)</sup>	<b>622.34</b>	5870020003	1						
Complete Alu-Dry Module for AHT30U <sup>(1)</sup>	<b>622.34</b>	5870030003		1					
Complete Alu-Dry Module for AHT50U <sup>(1)</sup>	<b>622.34</b>	5870050003			1				
Complete Alu-Dry Module for AHT75U <sup>(1)</sup>	<b>784.27</b>	5870075002				1			
Complete Alu-Dry Module for AHT100U <sup>(1)</sup>	<b>1214.57</b>	5870100008					1		
Complete Alu-Dry Module for AHT150U <sup>(1)</sup>	<b>1214.57</b>	5870150002						1	
Complete Alu-Dry Module for AHT20U Spec <sup>(1)</sup>	<b>622.34</b>	5870020008							1
Compressor EM30HHR R134 115/50	<b>397.30</b>	5015135101	1						
Compressor EM45HHR R134 115/60	<b>411.26</b>	5015135103		1					1
Compressor FF7,5HBK R134 115/60	<b>522.60</b>	5015135007			1				
Compressor FF12HBX R134 115/60	<b>653.34</b>	5015135011				1	1		
Compressor RE135WHHMT R407C 115/60	<b>809.47</b>	5030135005						1	
Condenser/Aftercooler AHT20U-30U	<b>605.29</b>	5821005010	1	1					
Condenser/Aftercooler AHT50U	<b>710.10</b>	5821012005			1				1
Condenser AHT50U-75U	<b>253.50</b>	5810023004				1			
Condenser AHT100U	<b>333.83</b>	5810030007					1		
Condenser AHT150U	<b>417.79</b>	5810030005						1	
Aftercooler AHT75U	<b>665.31</b>	5820018006				1	1		
Aftercooler AHT100U-150U	<b>952.36</b>	5820040006						1	
Fan motor 82US-3016/2 230/60 (condenser)	<b>117.69</b>	5210115015	1	1	1				1
Fan motor 82UL-2009/8 115/60 (condenser)	<b>87.95</b>	5210135010				1			
Fan motor 83UL-2528 115/60 (condenser)	<b>222.13</b>	5210135020					1	1	
Fan motor 83UL-2528 115/60 (aftercooler)	<b>222.13</b>	5210135020				1	1		
Fan motor 83UL-3035/1 115/60 (aftercooler)	<b>237.91</b>	5210135021						1	
Fan blade 25° DN.254 (condenser)	<b>10.52</b>	5215000022	1	1	1				1
Fan blade 19° DN.254 (condenser)	<b>9.97</b>	5215000019				1			
Fan blade 19° DN.300 (condenser)	<b>17.59</b>	5215000025					1	1	
Fan blade 25° DN.254 (aftercooler)	<b>10.52</b>	5215000022				1			
Fan blade 19° DN.300 (aftercooler)	<b>17.59</b>	5215000025					1		
Fan blade 25° DN.300 (aftercooler)	<b>17.59</b>	5215000032						1	
Fan grid DN.254 H.17,5 (condenser)	<b>32.10</b>	5225000010	1	1	1	1			1
Fan grid DN.300 H.30 (condenser)	<b>44.79</b>	5225000027					1	1	
Fan grid DN.254 H.31 (aftercooler)	<b>38.44</b>	5225000015				1			
Fan grid DN.300 high (aftercooler)	<b>44.25</b>	5225000025					1	1	
Dehydration filter Embrital 20gr. 2 ways	<b>4.90</b>	6650SSS007	1	1	1	1	1		1
Dehydration filter Danfoss DML032S	<b>38.26</b>	6650SSN150						1	
Hot gas by-pass valve Danfoss TUH R134	<b>164.11</b>	64140SS160	1	1	1	1	1		1
Hot gas by-pass valve Danfoss TCBEH R404	<b>247.16</b>	64140SS155						1	
Pressure switch Danfoss KP5 (6mm)	<b>147.97</b>	5655NNN160	1	1	1	1	1	1	1
Complete wiring for AHT20U÷50U	<b>114.60</b>	5405AHT105	1	1	1				1









**SPARE PARTS LIST - AHT 20 TO 350**  
Voltage 230/1/60

Painted front panel AHT20U-50U	<b>217.96</b>	680AH005ANDC2	1	1	1								
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ITEM DESCRIPTION	LIST PRICE \$	PART NUMBER	AHT										
			20	30	50	75	100	150	200	250	300	350	
Painted front panel AHT75U	<b>211.43</b>	680AH018ANDC2				1							
Painted front panel AHT100U	<b>271.64</b>	680AH030ANDC2					1						
Painted front panel AHT150U	<b>271.64</b>	680AH030AN1C2						1					
Painted front panel AHT200U-250U	<b>763.78</b>	680AH060AN1C2							1	1			
Painted front panel AHT300U-350U	<b>915.73</b>	680AH080ANDC2										1	1
Painted lateral 1 panel AHT20U-50U	<b>142.71</b>	680AH005LT1C2	1	1	1								
Painted lateral 2 panel AHT20U-50U	<b>142.71</b>	680AH005LT2C2	1	1	1								
Painted lateral panel AHT75U	<b>132.19</b>	680AH018LTRC2				2							
Painted lateral panel AHT100U-150U	<b>170.45</b>	680AH030LTRC2					2	2					
Painted lateral panel AHT200U-250U	<b>331.11</b>	680AC060LTRC2							2	2			
Painted lateral panel AHT300U-350U	<b>415.43</b>	680AH080LTRC2										2	2
Painted rear panel AHT20U-50U	<b>219.41</b>	680AH005PSTR	1	1	1								
Painted rear panel AHT75U	<b>266.92</b>	680AH018PSTR				1							
Painted rear panel AHT100U-150U	<b>272.91</b>	680AH030PSTR					1	1					
Painted rear panel AHT200U-250U	<b>726.78</b>	680AH060PSTR							1	1			
Painted rear panel AHT300U-350U	<b>907.94</b>	680AH080PSTR										1	1
Painted cover panel AHT75U	<b>125.48</b>	680AH018CPRC2				1							
Painted cover panel AHT100U-150U	<b>133.46</b>	680AH030CPRC2					1	1					
Painted cover panel AHT200U-250U	<b>391.14</b>	680AH060CPRC2							1	1			
Painted cover panel AHT300U-350U	<b>455.87</b>	680AH080CPRC2										1	1

(1) Dryer serial number required when ordering this part.