



# home



info@thermaflo.cc

800-8484-CFC (232)



Thermaflo has been manufacturing technologically advanced, high quality products for the HVACr industry since 1975. The Company's line of OZsaver Light portable refrigerant recovery equipment, which introduced Thermaflo's patented oil-less technology in 1989, quickly set the standard for the refrigerant recovery and recycling industry. This standard is still the benchmark. Today, the product is used on all 7 continents and is recognized as the #1 selling machine worldwide. The OZsaver is just one example of how the Company's commitment to quality and superior customer satisfaction makes Thermaflo the TRUE market leader.

1990 Thermaflo develops first oil-less recovery compressor technology

1991 Thermaflo develops and patents sub-cool process

1992 Thermaflo introduces 29 lb recovery unit

1994 Thermaflo captures major European markets in recovery

1995 Thermaflo introduces first low-end recovery machine

1996 Thermaflo recovery units first to hit the Far East

1998 Thermaflo re-invents the original oil-less technology

2000 Thermaflo designs lightest, fastest, most powerful recovery unit on the market (OZsaver Powermax)





# customer satisfaction



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Thermaflo has succeeded in matching the production of the best refrigerant recovery and recycling equipment on the market with a comprehensive series of programs that guarantee customer satisfaction and strong after sales support.

## Instant Response Program

Guaranteed On-Time Phone Support Service (800-8484-CFC)

New Product Tracking

Spare Parts Tracking

Warranty Repair Tracking

Non-Warranty Repair Tracking

Technical Support

***Guaranteed Warranty & Non-Warranty Repair***

## Accessory & Spare Parts Program

Thermaflo has a complete line of accessories such as recovery cylinders, safety float switches, and hoses as well as a comprehensive spare parts program to keep your OZsaver Light operating perfectly.



# certified quality



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Thermaflo's refrigerant recovery and recycling machines have been designed to insure the highest degree of performance yet, at the same time, provide ease of operation. The OZsaver product line is loaded with patented features and benefits that allow the technician to maximize cost efficiency while complying with EPA and other agency requirements. These features, along with Thermaflo's adherence to strict quality standards, have guaranteed the company's success in meeting safety standards and performance certification standards set forth by ARI 740-95/98. In addition, Thermaflo's equipment has met the most stringent international requirements and has been approved for use under the CE Mark for Western Europe, the TUV safety standards of Germany and MITI in Japan.





# ↑ spare parts



- |   |   |  |  |
|---|---|--|--|
| 1886-1-29 Check valve                       | 28572 Relay board model 4000 (5@110V)     | 3000-83 Piston rebuild kit               | 5000-6 Amber start button (WIZ)              |
| 1997-1 Yellow safety cable                  | 29131 Relay board model 2000 (2@110V)     | 3000-84 Large pulley w/set screws        | 5000-8 Black rocker switch (WIZ)             |
| 1997-10 Test plug for safety cable (2/pack) | 3072 Manual, operation 600                | 3000-85 Crank shaft assembly w/o pulley  | 6000-2 On/off switch (PMAx)                  |
| 2277 Compressor tune up kit                 | 3000-10 Power cord receptacle             | 3000-9-1 Ball valve                      | 6000-4 Suction gauge (PMAx)                  |
| 2000-11 Manual, Operations 2000             | 3000-11 Top handle                        | 3400 110V Wizard compressor complete     | 6000-5 Discharge gauge (PMAx)                |
| 2000-29 Fan blade, plastic                  | 3000-12 3-Way valve assembly              | 3402 Cylinder head assembly Wizard       | 6000-7 Manifold assembly w/ gauges (PMAx)    |
| 2000-30 Relay board, 1@110V + 1@6V          | 3000-128 Solenoid valve plunger           | 3403 110V Wizard motor assembly          | 6000-8 Plastic cabinet w/ hardware decals    |
| 2000-54 110 V solenoid valve                | 3000-134 High pressure switch, 340 cutoff | 3413 Cylinder, finned Wizard             | 6000-29 High pressure switch, 525 psi (PMAx) |
| 2000-63 Bridge Rectifier                    | 3000-141 Discriminator rebuild kit        | 400-15 12AMP breaker                     | 97-24 Motor start relay, MS2                 |
| 2070-10 Power cord                          | 3000-20 Rubber feet kit                   | 400-3 Green start switch                 | 97-36 3 AMP breaker                          |
| 2070-11 Hose set (3 Y/R/B)                  | 3000-241 Motor starter relay, MS1         | 400-8 Red stop switch                    | ALF-032 Inlet filter                         |
| 2070-15 12AMP Fuse                          | 3000-48 Condensor                         | 4000-16 Rocker switch (recover/evac/sub) | 614820 Thomas, piston cup                    |
| 2070-23 110V Solenoid coil                  | 3000-51 Piston assembly                   | 4000-17 Green gas light                  | FLOAT 80% tank float sensor                  |
| 2070-29 High pressure sw. 425/350           | 3000-59 Low pressure switch               | 4000-18 Red high pressure light          | FTP-100-4 Filter, cycle-pak (single)         |
| 2070-4 Gauge, suction                       | 3000-60 Belt, cog type                    | 4000-20 Manual, operation 4000           | 97-12 Thomas, valve plate/head (621393)      |
| 2070-5 Gauge, discharge                     | 3000-72 Valve plate w/gaskets             | 4000-9 Relay board w/ 6V K2              |  |
| 2070-6 Amber start switch                   | 3000-73 gasket kit                        | 5000-1 Green stop button (WIZ)           |  |
| 2070-7 Safety cable receptacle              | 3000-8 Rocker switch (recover/off/charge) | 5000-2 Red stop button (WIZ)             |  |



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## OZsaver 4000



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	Push/Pull Liquid Recycle Rate	Standard Liquid Refrigerant Recovery Rate (lbs/min)	Vapor Refrigerant Recovery Rate (lbs/min)	Shutoff Vacuum (in. Hg)
R-12	10.00	3.24	.25	20
R-22	10.25	3.50	.40	20
R-500	10.50	4.09	.46	20
R-502	10.00	3.42	.25	20
R-134r	10.25	3.50	.35	20

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features ●

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Patented OZ Wizard Compressor	Yes	Yes
ARI 740-95/98 Rated	Yes	Yes
Liquid/Gas Changeover	Automatic	Automatic
Patented Sub-cool	Automatic	Manual
Warranty	2 years	2 years
Push/Pull Changeover	Semi-auto	Manual
Tank Overfill Safety Shut-off	Yes	Yes
Accessories Included	Yes	No
Self-evacuation	Yes	Yes
High Pressure Signal Light	Yes	No
Liquid/Gas Changeover		
Signal Light	Yes	No
Designed For Large		
Commercial Units	Yes	No
Weight (lbs.)	29	22



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## Powermax 600



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	Push/Pull Liquid Refrigerant Recovery Rate (lbs/min)	Standard Liquid Refrigerant Recovery Rate (lbs/min)	Vapor Refrigerant Recovery Rate (lbs/min)	Shutoff Vacuum (in. Hg)
R-22	17.97	5.00	.53	20
R-500	11.73	3.96	.42	20
R-502	10.70	4.20	.42	20
R-410a	10.97	4.56	.48	20

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Accessories Included	Yes	No
Self-evacuation	Yes	Yes
High Pressure Signal Light	Yes	No
Liquid/Gas Changeover		
Signal Light	Yes	No
Designed For Large		
Commercial Units	Yes	No
Weight (lbs.)	29	22





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## Cyclepak 2090



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	Recycle Flow Rate (lbs/min)	Moisture Content (ppm by wt)	Acidity (ppm by wt)	High Boiling Residue (in. Hg)	Non- condensables (% by vol)
R-12	.40	3	1	.01	1.0
R-22	.50	1	1	.01	1.0
R-500	.30	1	1	.01	1.2
R-502	.60	2	1	.01	1.1
R-134a	.40	3	1	.01	1.0

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# Specials



\*\*\* Special Pricing On OZ-Saver Repairs \*\*\*

Now is the best time to send your OZ-Saver in for repair or just a tune-up. Turn around time is only 48 hours once received. Call 800-848-4232 and ask for Keith.