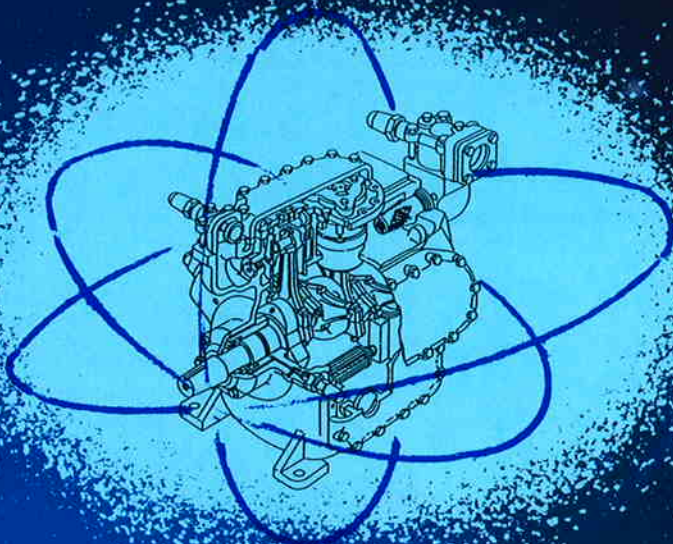


# MYCOM

**"OUR COMMITMENT TO A BETTER ENVIRONMENT"**



# K

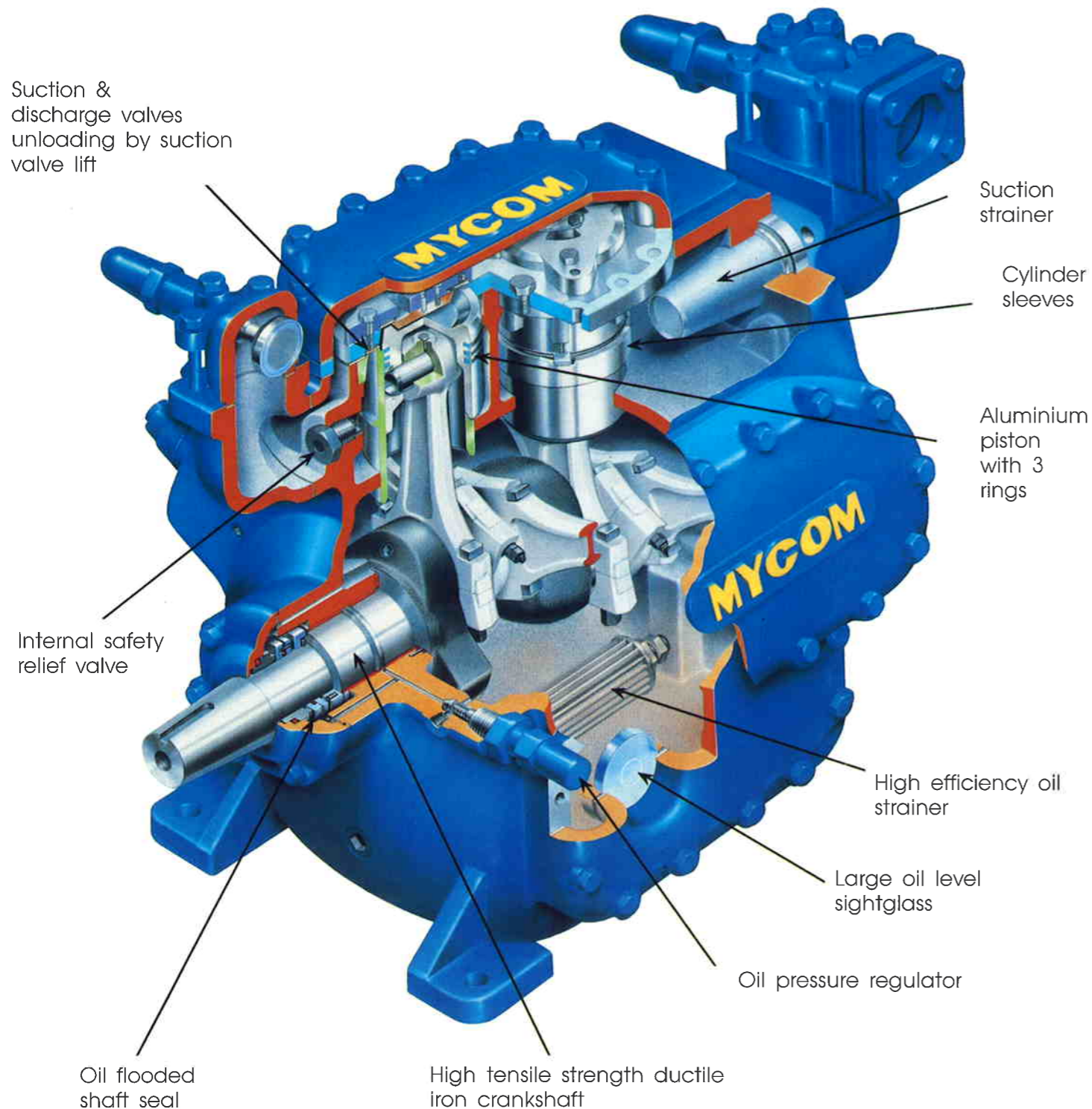
## SERIES

*High-Performance Compressors & Units  
Designed to Meet Today's Challenge  
to Reduce Ozone Depletion*

# EFFICIENT, COMPACT, LIGHTWEIGHT YET POWERFULL

The MYCOM "K" series compressor and units are another addition to the family of world-renowned MYCOM reciprocating refrigeration equipment. These halocarbon compressors are powerful, industrial quality, and designed specifically for use with R-22 and the newer ozone friendly refrigerants. This equipment is competitively priced and suitable for both industrial and commercial applications, insuring dependability, long life and low running and maintenance costs.

## MYCOM "K" COMPRESSOR



### COMPACT

Lighter and smaller than any other compressors of its type. All "K" series and units will fit through a standard doorway.

### HI-QUALITY

Manufactured at our modern plant under the highest level of quality control.

### FOR A BETTER ENVIRONMENT

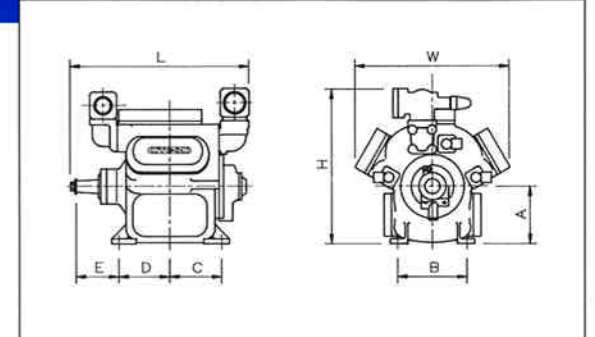
Designed specifically for use with R-22 and R-134a and other environmentally safe refrigerants to reduce ozone depletion.

### SAVE ENERGY

Hydraulically operated multistep unloading system for precise control and energy efficient operation.

## BARE COMPRESSORS

Model	4K	6K	8K
Type	Open Type Reciprocating		
No. of cylinder	4	6	8
Max. speed (rpm)	1800		
Displacement at max.rpm (m <sup>3</sup> /hr)	159.3	239.0	318.6
Capacity loading steps %	100,75 50,25	100,88 66,50 33,	100,75 50,25
Oil charge (liter)	9	9	10
Suction valve (mm)	50	65	80
Discharge valve (mm)	40	50	65
Net weight (Kg)	250	280	300



Model	L	W	H	A	B	C	D	E
4K	714	575	588	230	200	210	206	173
6K	723	636	625	230	200	210	206	173
8K	763	658	666	250	200	210	230	173

### ITEMS INCLUDED

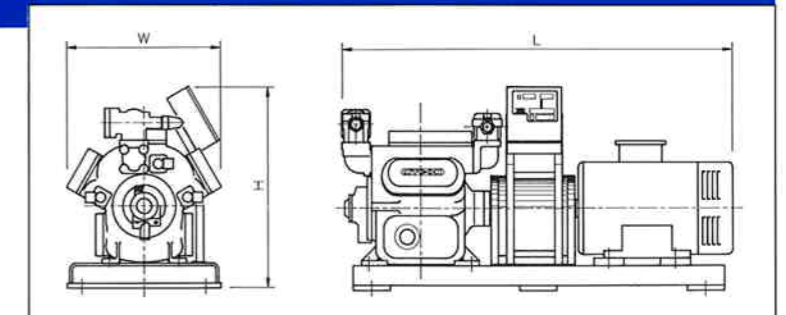
- Compressor
- Suction & discharge stop valves
- Capacity control solenoid valves
- Internal pressure relief valve
- Suction gas & oil strainers

### OPTIONS

- Coupling (direct drive)
- Flywheel (belt drive)
- Crankcase heater
- MYPRO-K microprocessor control panel with pressure transducers
- Oil separator
- Oil return kit
- DX-oil cooler
- Hand tool kit

## COMPRESSOR UNITS Direct Drive

Model	Dimensions (mm)			Weight (kg)
	L	W	H	
4K	1580	575	810	395
6K	1790	636	810	425
8K	1815	658	810	445



### ITEMS INCLUDED

- Bare compressor
- Coupling & guard
- Crankcase heater
- Steel base
- MYPRO-K microprocessor control panel with pressure transducers

### OPTIONS

- DX oil cooler
- Oil separator
- Discharge check valve
- Oil return float kit
- Electric motor
- Motor starter

NOTE: Please contact MYCOM office for belt drive units.