

# Kerosene heater needs proper ventilation in use

**Q** We're considering buying a kerosene heater as a backup system this winter. Can you give us some information before we buy one?

**A.** Probably the first thing you should know is that kerosene heaters are illegal in some places. Check with your fire department for any restrictions.

There are two types of kerosene heaters:

1) Convection heaters are usually circular in shape so the warm air is circulated in all directions evenly. The wick absorbs and delivers fuel to the combustion chamber.

The fuel tank is located below the wick and combustion chamber. The fuel tank is not removable, so the entire heater must be moved to refill the fuel. Circular convection heaters are designed for large areas or several rooms.

2) Radiant heaters are usually rectangular in shape and have a reflector which directs the heat in one direction. These also have a wick and combustion chamber.

Many — but not all — radiant heaters have a removable fuel tank so only the fuel tank needs to be moved for refilling. Radiant heaters are designed for small areas.

**BOTH TYPES** of kerosene heaters should carry a seal of approval, such as Underwriters Laboratories (UL). This seal means the heater has been tested and performed well in test conditions and meets acceptable fire standards.

All heaters should have a battery-operated lighting device. It eliminates any need for matches.

Heaters should also have a safety shut-off which extinguishes the flame if the heater is jarred or knocked over.

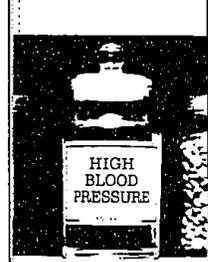
## Snowline boosts Traverse resorts

If you are planning on traveling north this winter, save this number: 800-343-SNOW.

It's the Traverse City Snowline, and you can call it any time, day or night, for ski and weather conditions in the Traverse City area.

You can also request brochures, get information on ski resort rates and dining tips. Resorts covered on the Traverse City Snowline are: Schuss Mountain, Shanty Creek, Sugar Loaf Resort, Crystal Mountain, The Homestead and the Grand Traverse Resort.

**WE'RE FIGHTING FOR YOUR LIFE**  
American Heart Association



**YOU CAN'T SEE IT. FEEL IT. TASTE IT. SMELL IT.**

**BUT HIGH BLOOD PRESSURE CAN HAVE A DRAMATIC EFFECT ON YOUR LIFE.**

High blood pressure, or hypertension, is a disease. A potentially dangerous disease. It can lead to heart disease and stroke. As many as one in four American adults has high blood pressure. But because it is virtually symptom free, as many as 17 million adults have an increased risk of heart disease without knowing it.

But there is a simple, painless procedure to find out if you have it. Get it checked. Today. And keep it checked. It may be the best thing you ever did for yourself. You never know.

## consumer mailbag



**Terry Gibb**

### SAFETY TIPS:

A well-designed heater emits no smoke or strong odors during normal use. You may notice a faint kerosene smell when you enter the house.

The primary danger is the lack of ventilation during use. Kerosene heaters consume oxygen as they burn. It's important to have adequate ventilation to other rooms and a source of fresh outside air by opening a door or window at least one-inch to replace used oxygen.

In addition to carbon monoxide, kerosene heaters also give off such pollutants as carbon dioxide, nitrogen dioxide, and sulfur dioxide. This is an additional reason to maintain adequate ventilation during use.

Another danger from kerosene heater use is fire or explosion. Fires occur most frequently by placing the heater too close to furniture, draperies or other combustible materials or by accidentally knocking the heater over during use.

Explosions occur by using the wrong type of fuel. Kerosene heaters require K-1 grade kerosene. NEVER substitute gasoline or camp stove fuel. Also do not use old kerosene because it can spoil and become dangerous.

**BURNS ARE** another safety hazard to guard against with kerosene heaters. Touching any part of an operating heater above the flame can cause a serious burn.

Never attempt to move a lighted heater. Turn it off and let it cool before moving for any reason — including refueling.

It is strongly recommended that kerosene heaters be turned off while everyone is asleep as a safety precaution.

**FOR THOSE** who already own a kerosene heater, here are some suggestions to follow when unpacking:

- Install new batteries and inspect shut-off mechanism and wick for proper operation.
- Fill the tank with fresh kerosene. Never use old kerosene — even from last winter.
- Reread the owner's manual to acquaint yourself with operating and safety features.

The Consumer Mailbag answers your questions. Address mail to The Consumer Mailbag, Concern Detroit, 1025 Shelby, Detroit, 48226.

# How to influence an 18-year-old.



**MUSIC.** Discuss current trends with your son as his stereo blasts away at full power. Drop the following names: "The Boss," New Edition, Rush. The rest of the time just mumble.

**SPORTS CAR.** So what if he can't pronounce Porsche? Give in and buy him a sports car. That will get his attention.

**SPORTS.** Gain his undying love by repairing the garage basketball backboard and adding overhead lighting for night games.

**NEW THREADS.** You've heard of "Dress for Success?" Well, today it's "Dress to Excess." Close your eyes and buy him a new wardrobe.

**POST OFFICE.** The post office isn't really an influence, it's a destination within a month of every male's 18th birthday. Here he must register with Selective Service. However, some young men put off registering, and a few decide not to register at all. That's why we're making this direct appeal to you. We need you to help influence your son to register—and to do so on time. You see, registration is the law. In addition to prosecution, non-registration could mean your son is disqualifying himself for federal student loans, federal employment and job training benefits. Don't let a young man you know miss out on any federal or state benefits. Make sure he knows about registering with Selective Service. A complete registration list saves our country six vital weeks in mobilizing our manpower in a national emergency.

**Selective Service Registration. It's Quick. It's Easy. And it's the Law.**

# SKI VALUES at Bavarian Village



just in time for **SKIING**

**BEAUTIFUL SKIWEAR**

save **20 to 30%**  
WE'RE SHOWING ALL THE NEW STYLES AND SHOWING SOME GREAT SAVINGS ON SELECTED NEW '87 STYLES TOO. JACKETS, BIBS, BEAUTIFUL SWEATERS & HOT NEW STRETCH PANTS.

**NOW THRU WED. NOV. 26**

- DO YOU HAVE EVERYTHING YOU NEED FOR THE SLOPES?**
- |                                   |  |                                   |
|-----------------------------------|--|-----------------------------------|
| <input type="checkbox"/> JACKETS  | <input type="checkbox"/> WARM-UPS        | <input type="checkbox"/> HATS     |
| <input type="checkbox"/> PANTS    | <input type="checkbox"/> SOCKS           | <input type="checkbox"/> SWEATERS |
| <input type="checkbox"/> BIBS     | <input type="checkbox"/> T-CHECKS        | <input type="checkbox"/> VESTS    |
| <input type="checkbox"/> SOCKS    | <input type="checkbox"/> SKI TOTES       | <input type="checkbox"/> GLOVES   |
| <input type="checkbox"/> MITTENS  | <input type="checkbox"/> BOOT TRESS      |                                   |
| <input type="checkbox"/> SUITS    | <input type="checkbox"/> UNDERWEAR       |                                   |
| <input type="checkbox"/> PARKAS   | <input type="checkbox"/> STRETCH PANTS   |                                   |
| <input type="checkbox"/> SKI BAGS | <input type="checkbox"/> AFTER SKI BOOTS |                                   |

## TERRIFIC SAVINGS ON SKI PACKAGES

**FOR ADULTS AND TEENS**  
\*SKIS\*BOOTS  
\*POLES\*BINDINGS  
RETAIL \$389.90  
**SALE \$194**

**ROSSIGNOL SET**  
\*SKIS\*BOOTS  
\*POLES\*BINDINGS  
RETAIL \$434.90  
**SALE \$228**

**DELUXE K-2 SET**  
\*SKIS\*BOOTS  
\*POLES\*BINDINGS  
RETAIL \$454.90  
**SALE \$258**

**DELUXE ROSSIGNOL SET**  
\*SKIS\*BOOTS  
\*POLES\*BINDINGS  
RETAIL \$474.95  
**SALE \$278**

## SAVE BIG ON TOP PERFORMANCE SKI-BINDING COMBINATIONS

'87 K-2 3500 UNLIMITED \$260.00  
SALOMON S-647 or MARKER M-36... 119.95  
**TOTAL \$379.95 SALE \$249**

'87 K-2 4500 UNLIMITED \$285.00  
SALOMON S-647 or MARKER M-36... 119.95  
**TOTAL \$404.95 SALE \$299**

**Plus RECEIVE \$100 OUR "LET'S GO SKIING" BONUS**  
FREE with all Alpine Skis purchased this week, WHILE SUPPLIES LAST.

'87 ROSSI QUANTUM 707 \$279.00  
SALOMON S-647... 114.95  
MULTI BINDINGS... 114.95  
**TOTAL \$398.95 SALE \$299**

'87 OLIN CRX COMP... \$325.00  
SALOMON S-647 or TYROLIA 480... 124.95  
**TOTAL \$449.95 SALE \$319**

'87 ROSSI QUANTUM 808 \$299.00  
SALOMON S-647 or MARKER M-36... 119.95  
**TOTAL \$418.95 SALE \$339**

'87 DYNASTAR COURSE HP \$320.00  
MARKER M-36 TWIN OF TYROLIA 480-D... 119.95  
**TOTAL \$439.95 SALE \$343**

'87 DYNASTAR COURSE CLASSIC \$295.00  
SALOMON S-747 or TYROLIA 490-D... 149.95  
**TOTAL \$444.95 SALE \$353**

'87 K-2 5500 UNLIMITED \$310.00  
SALOMON S-747 or MARKER M-46... 139.95  
**TOTAL \$449.95 SALE \$369**

# Bavarian Village

JOIN THE SKI STAFF AT BAVARIAN VILLAGE

**FULL LINE — FULL SERVICE SKI SHOPS**

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- SCOTT MI POLES
- TYROLIA 177 BINDINGS
- HEIERLING 120 COMBAT/STAR BOOTS
- BIRMINGHAM: 101 TOWNSEND corner of Pierce ... 644-5350
- LIVONIA/REDFORD: 14211 TELEGRAPH at the Jeffries Fwy. ... 534-8200
- MT. CLEMENS: 1216 S. GRATIOT 1/2 mile north of 16 MI. ... 483-3620
- EAST DETROIT: 22301 KELLY between 8 and 9 MI. ... 778-7020
- ANN ARBOR: 3338 WASHNETAW west of U.S. 23 ... 973-9340
- FLINT: 4261 MILLER across from Geneva Valley Mall ... 319-722-5560
- SUGAR LOAF/SKI AREA 18 miles N/W of Traverse City ... 616-228-6700
- FARMINGTON HILLS: 27647 ORCHARD LAKE RD. at 12 MI. ... 553-8585

OPEN DAILY 10-9pm., SATURDAY 10-5:30, SUNDAY 12-5.

\*VISA \*MASTERCARD \*DINERS \*AMERICAN EXPRESS WELCOME

## SKIERS GIFT IDEA COUPONS

COUPONS NOT VALID ON SALE MDSE. VOID AFTER NOV. 26, 1986

<b>20% off ANY BARRECRATER SKI RACK!</b>	<b>\$5 off ANY SKI GRABBER BARRECRATER</b>
<b>\$5 off ANY SKI RETAIL \$15 OR MORE GOGGLE</b>	<b>\$2 off ANY SOCKS</b>
<b>\$3 off ANY T-NECK</b>	<b>\$3 off ANY MASTER SKI LOCK</b>
<b>\$5 off ANY SUN GLASSES</b>	<b>\$5 off ANY SKI BAG</b>