

PRODUCT CATALOG



Shop Online at www.southernsnow.com

Southern Snow[®] Machine Sno-Block[®] Ice Block Maker Southern Snow[®] Flavor Concentrates Southern Snow[®] Shaved Ice Supplies Concession Trailers

(504) 393-8967

1-800-393-8933

SOUTHERN SNOW® MACHINE



- Safety motor cover prevents wet hands from touching the electric motor and operator's hair from blowing between the motor and belt guard Motor cover is removable for easy motor access.
- 2. Front mounted heavy duty, double throw, industrial motor switch is conveniently located and provides years of trouble free service.
- Three-quarter (3/4) horsepower, 110-volt electric motor provides needed power under adverse conditions. The single phase,1725 r.p.m., 60 hertz motor draws 10.6 full load amps.
- 4. Space saver legs allow the machine to set closer to the rear of the drip pan.
- 5. Snow spout is tapered for quicker release of shaved ice build-ups.
- 6. Blade wheel (Impeller) has one piece molded construction for superior strength and fewer areas for shaved-ice to collect.
- 7. Stainless steel construction and aluminum castings are used for trouble free durability.
- 8. Snow control lever pushes block ice horizontally and controls the speed at which the fluffy snow is produced.

- 9. Ice slides on molded rails inside the sanitary ice chamber to prevent side to side movement of the ice while making shaved ice.
- 10. Ice clamp-down device prevents vertical movement of the ice while shaving snow.
- 11. Tri blade cutter head shaves firmly held block ice into fluffy snow.
- 12. Stainless steel blades are even-tempered so that the blades are just as tough after each sharpening.
- 13. Fluffy snow is guided directly into the cup through the stainless-steel spout on a per order basis. No storage of snow is necessary.
- 14. The plastic drip pan measures 33-1/2"x24"x4". These dimensions include a 3/4" lip that extends over all sides. The drain hole is centered inside 7" away from the outside lip of two sides.
- 15. The machine weighs 110 pounds. Shipping weight is 140 pounds.
- The machine conforms to NSF STANDARD 8 and UL-763.
- 17. The machine has a Limited Lifetime Warranty with 6 years on the standard 110-volt motor to the original retail purchaser.

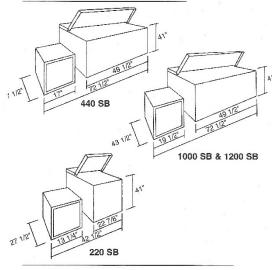
SNO-BLOCK.

THE BLOCK ICE MAKER FOR THE SOUTHERN SNOW® MACHINE

The SNO-BLOCK™ machine produces block ice in the exact dimensions required for use in the Southern Snow Machine at a cost of approximately one cent a pound. The ice is excellent for snow balls, softer than commercial ice, and extends the life of the snow ball machine blades between sharpening. At the beginning and end of the snow ball season when full harvest of ice is not needed, you may take from the machine only the ice you need. The remaining ice will be stored at the proper temperature. The thermostat will regulate the compressor and your electric bill will be reduced accordingly.

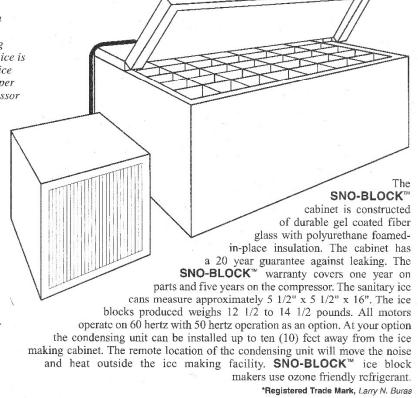
ADVANTAGES-

- Ice blocks have smooth sides for less wear and tear on your snow ball machine.
- No loss of ice due to melting, chipping and waste
- · No waiting for ice deliveries
- · No trips to pick up ice
- · No need to cut ice into blocks
- · Produce ice for one-cent a pound



Ice purchased at \$8.00 per hundred pounds cost eight times as much as **SNO-BLOCK™** ice manufactured at \$1.00 per hundred pounds. The daily savings is \$7.00 per hundred pounds. The following table explains how the **SNO-BLOCK™** ice block maker can be easily paid for in one snow ball season of savings.

Daily Ice Usage	Daily Savings	Monthly Savings	6 Month Savings	
100 Pounds	\$ 7.00	\$210	\$1,260	
150 Pounds	\$10.50	\$315	\$1,890	
200 Pounds	\$14.00	\$420	\$2,520	
250 Pounds	\$17.50	\$525	\$3,150	
300 Pounds	\$21.00	\$630	\$3,780	
350 Pounds	\$24.50	\$735	\$4,410	
400 Pounds	\$28.00	\$840	\$5,040	



DESCRIPTION	220 SB	440 SB	1000 SB	1200 SB
Height including agitator motor (33" cabinet plus 8" motor)	41"	41"	41"	41"
Total length	42½"	72½"	721/2"	721/2"
Cabinet length	227/8"	491/2"	491/2*1	491/2"
Cabinet width	271/2 ⁿ	271/2"	431/2"	431/2"
Condensing unit dimension (LxWxH)	13¹/₄"x26"x9"	17"x21"x15"	19½"x24"x18½"	19½"x36"x18½"
Machine weight	265 lbs.	500 lbs.	610 lbs.	640 lbs.
Glycol weight	150 lbs.	300 lbs.	400 lbs.	400 lbs.
Shipping weight	415 lbs.	800 lbs.	1010 lbs.	1040 lbs.
Propylene glycol included w/machine	15 gal.	30 gal.	40 gal.	40 gal.
Number of block ice freezing cans	9	20	40	40
Approximate time required to freeze blocks (with ambient air & water temp. 70°)	12 hours	12 hours	12 hours	10 hours
Ice produced per freezing period	115 lbs.	220 lbs.	440 lbs.	500 lbs.
Approximate cost per block of ice	12¢	12¢	12¢	12¢
Each machine requires two 20 amp. electric outlets: 1) Agitator motor	5.1 amps., 115 V	5.1 amps., 115 V	5.1 amps., 115 V	5.1 amps., 115 V
2) Condensing unit with fan motor	8.1 amps., 115 V	9.2 amps., 230 V	12.8 amps., 230 V	16.3 amps., 230 V
Horsepower	3/4	1	2	21/2

SOUTHERN SNOW® FLAVOR CONCENTRATES



QUALITY

Southern Snow flavors can make the difference between capturing a new market or sharing an old one. Our flavors incorporate a variety of complex ingredients into harmoniously blended extra strength flavors that taste real. Southern Snow flavors are found in specialty syrups, coffee houses, daiquiri shops and all types of shaved ice operations worldwide. Four ounces will flavor and color one gallon of simple syrup.

WORLDS LARGEST VARIETY

Southern Snow produces the largest number of flavors known to the shaved ice industry. This variety did not appear overnight. Our research started with Albert S. Clement in 1929. Only a few flavors are added to the flavor line each year after extensive testing and sampling.

COLORS

After the flavor is developed a color is formulated. Southern Snow incorporates the widest range of shades and colors for shaved ice products. Cotton Candy is available in pink or turquoise rather than another red or blue flavor.

Our current **Flavor List** has the complete list of Southern Snow flavors available.

FRUIT ACID is used to increase the tartness of the fruit flavored snow ball syrups. A little fruit acid goes a long way. Fruit acid is added in increments of one-half to one ounce per gallon of snow ball syrup. Too much fruit acid can rob a syrup of its flavor. Southern Snow flavor concentrates contain the required amount of fruit acid and additional fruit acid is not required.



BENZOATE SODA (A PRESERVATIVE) will extend the shelf life of snow ball syrup by retarding the growth of bacteria and mold. Mix well one ounce (1 oz.) of benzoate soda to each gallon of simple syrup before the flavor concentrate is added. The benzoate soda requires contact with the citric acid contained in the flavor concentrate to preserve the syrup. Tart flavors such as strawberry and lime are preserved best.





PRESERVATIVE contains potassium sorbate as well as benzoate soda. The potassium sorbate will retard mold growth in a broader range of flavors including <u>less</u> tart flavors such as banana, spearmint and bubble gum. However, the potassium sorbate does not preserve the <u>less</u> tart flavors as well as the benzoate soda preserves the tart flavors. The directions for use is the same as those for benzoate soda - one ounce per gallon of simple syrup.

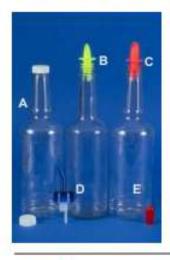
Another method of extending the life of syrups is by shaking the syrup dispensers daily. Whether the syrup has preservatives or not, this method will disrupt bacteria and mold growth.

Southern Snow® 2021 (504) 393-8967

FLAVOR CONCENTRATE (800) 393-8967 **2021**

ALMOND	CITRUS MELON	LECHE	RASPBERRY (K)
AMARETTO	CLEAR BLACKBERRY	LEMON - YELLOW	RED HOT (A CA JUN FAVORITI
ANISETTE	CLEAR BUBBLE GUM** (K)	LEMONA DE - CLEAR (K)	RED V ELVET CAKE
APPLE	CLEAR CHERRY** (K)	LEMON LIME (K)	ROCK & ROLL
APPLEPIE	CLEAR GRAPE**	LEMON MERINGUE	ROOT BEER (K)
APRICOT	CLEAR RA SPBERRY** (K)	LICORICE	RUBY POMEGRANATE
BAHAMA MAMA	CLEAR SPEARMINT**	LI HING MUI	RUM
BANANA (K)	CLEAR STRAWBERRY** (K) _	LIME	SANGRIA
BANANA BUBBLE GUM	COCONUT (K)	LYCHEE	SEA BREEZE
BANANA DAIQUIRI	COFFEE	MAITAI	SKYLITE
BANANAS FOSTER	COLA	MA NDA RIN	SILVER FOX ™
BANANA TAFFY	COOKIE DOUGH	MANGO	S'MORES
BIRTHDAY CAKE	COTTON CANDY-BLUE (K)	MANGO CHEESECAKE (NEW)	SNOW ANGEL TM
BLACKBERRY	COTTON CANDY-PINK (K)	MA PLE	SOUR APPLE
BLACK CHERRY (K)	CRANBERRY	MA RA SCHINO CHERRY	SOUR CHERRY
BLACK RASPBERRY	CREA M CHEESE	MA RDI GRAS KING CAKE	SOUR GRAPE
BLACK WALNUT	CREAM SODA	MA RGA RITA	SOUR WATERMELON
BLUEBERRY	CREAMY COCONUT	MA RSHMA LLOW	SPEARMINT
BLUEBERRY CHEESECAKE	CRÈME DE MENTHE	MA UI WOWEE	STRA WBERRY (K)
BLUE COCONUT (K)	CUCUMBER MELON	MELON BERRY	STRAWBERRY CHEESECAKE
BLUE EA GLE	CUSTARD	MOJITO	STRAWBERRY DAIQUIRI
BLUE HA WA IA N	DA IQUIRI (K)	MUDSLIDE	STRAWBERRY KIMI
BLUE RA SPBERRY (K)	DILL PICKLE***	NECTA R	STRAWBERRY LEMONADE
BLUE STRAWBERRY	DINOSAUR	ORANGE (K)	STRAWBERRY MANGO
BOYSENBERRY	DREA MSICLE	ORANGE PINEA PPLE	STRAWBERRY MARGARITA
BRANDY	EGG CUSTARD	ORCHID CREAM VANILLA	STRAWBERRY SHORTCAKE
BUBBLE GUM - BLUE (K)	EGG NOG	PAPAYA	SWEET CHERRY
BUBBLE GUM - PINK (K)	FIREBALL	PASSION FRUIT	TAMARIND
BUBBLE GUM- YELLOW	FRENCH VANILLA (K)	PEACH (K)	TANGERINE
BUTTER CREAM	FRUITASIA	PEACH DAIQUIRI	TIGER BLOOD (K)
BUTTER PECAN	FRUIT CANDY	PEANUT BUTTER	TIRAMISU
BUTTERED BEER	FUZZY NAV EL	PEANUT BUTTER & JELLY	TOA STED COCONUT
BUTTERED POPCORN	GEORGIA PEACH	PEAR	TOFFEE
BUTTERSCOTCH	GRAPE(K)	PEPPERMINT - CLEAR	TROPICA L PUNCH
CAKE BATTER	GREEN APPLE	PEPPERMINT - RED	TSUNAMI TM
CANDY APPLE	GUANA BANA	PINA COLADA - CLEAR (K)	TURTLE PECAN
CANDY CORN	GUAVA	PINA COLADA - CELLAN (K)	TUTTI FRUTTI
CANTALOUPE	HA WAIIAN	PINEA PPLE (K)	VANILLA
CAPPUCCINO	HA WA IIAN DREAMSICLE	PINK CHAMPAGNE	VANILLA MALT
CARAMEL	HAZELNUT	PINK GRAPEFRUIT	WATERMELON (K)
CARAMEL POPCORN	HONEY DEW MELON	PINK LEMONA DE (K)	WEDDING CAKE (K)
CARROT CAKE	HORCHATA	PINK LEWON SOUR (K)	WHITE CHOCOLATE
CHAI	HURRICANE	PINK MAITAI	(WITH VANILLA CHIPS)
CHEESECAKE	ICE CREAM(K)	PISTACHIO	WHITE CHOCOLATE
CHERRY (K)	ICED TEA	PLUM	MA CA DAMIA
CHERRY CHEESECAKE	IRISH CREAM	POLA R PUNCH (K)	WHITE RUSSIAN
CHERRY COLA	KEY LIME PIE	POMEGRANATE CRANBERRY	WILD CHERRY
CHERRY LIME-AID	KIWANGO	POPEY E	WILD STRAWBERRY
CHIRIMOYA	KIWI	PRALINE	WINE COOLER
			VAINE COOLER
CINNA MON	KIWI LIME	PUMPKIN PIE	
CHOCOLATE SYRUP IS BEST M	A DE WITH HERSHEY'S CHOCOLATE	SYRUP AND NOT FLAVOR CONCENT	RATE
EE SOUTHERN SNOW CHOCO			
LEAR FLAVORS HAVE NO AD	STORE FOR CONTRACTOR PROPERTY	O PREPARE PICKLE JUICE. NO SUGAT	

SOUTHERN SNOW® SHAVED ICE SUPPLIES



- A. FIFTH GLASS BOTTLES are the most popular and economical syrup dispensers. Approximately ten to twelve dollars of retail sales is possible from one fifth bottle of syrup. Several fifth bottles are required for the bestselling syrups. Cap included is size 28 mm/400. Quart plastic long neck dispensers are also available.
- B. POURERS are pushed into the top of the fifth glass bottles. The pourers are vented so as to pour a steady stream of syrup. The pourers will also fit the top opening of the plastic quarts. Colors available are dark sparkle red, dark sparkle green, fluorescent red, green, blue and yellow.
- C. SPEED POURERS have a larger opening to pour thicker syrups. Colors available are dark sparkle red and fluorescent red.
- D. HARD POURERS hard extension is used to poke holes for the syrup to penetrate the ice. Colors available are red and blue.
- E. NIGHTCAPS fit on pourers and speed pourers to keep ants and fruit flies out of the fifth glass bottles overnight.

FLAVOR LABELS are mylar pressure sensitive. The label has a clear plastic coating that provides a glossy, waterproof stain resistant finish. Mylar labels are used for fifth glass bottles, plastic jugs, dispensers and flavor menus. Labels are available for the entire flavor list plus labels listed below. A blank label with only the red border is also available.



Red Ink on White Actual Size 3/" x 3"

Benzoate Soda Colada Condensed Milk Cream Sugar Free Preservative
Red Hot
Simple Syrup



- F. 1 ½ GALLON ROUND SYRUP DISPENSER delivers syrup direct to the snow ball. The variable flow of the spigot is faster than the fifth glass bottles with pourers. Flavored syrup is usually prepared by the gallon and will easily fit into the 1 ½ gallon dispenser when depleted to less than one-half gallon. Pouring one gallon into the syrup dispenser replaces the need to fill five fifth glass bottles. The container is 7 ¾" tall and 10 ¼" at the widest point handle to handle. The standard spigot has a lock open position. Self-closing non-locking spigot handles is an option.
- G. 2 GALLON ROUND SYRUP DISPENSER is 10 ½" tall and 10 ½" at the widest point - handle to handle.
- H. 5 GALLON ROUND SYRUP DISPENSER is 13 ½" tall and 13 ¾" at the widest point - handle to handle. This dispenser is sometimes used to fill fifth glass bottles with simple syrup.
 - 10 GALLON MIXING TANK is 15 3/4" tall and 17 1/4" at the widest point handle to handle. Mixing tanks are used mostly to prepare larger quantities of simple syrup.
 - 20 GALLON MIXING TANK is 23" tall and 23" at the widest point handle to handle.
 - LARGER MIXING TANKS Call us for size, price and availability.
- I. MIXING PADDLE is 40" long with a 4 1/2" by 7" paddle. Plastic or Stainless.









A. SPIGOT requires a ¾" hole. This standard spigot has a lock open position and is the replacement spigot for dispensers and mixing tanks. Multiple lock open spigots in the same tank will produce a bottling machine.

OPTIONAL SELF CLOSING HANDLE is available for the standard spigot. Some retailer outlets and special event concessions allow their customers to flavor their snow balls. The self-closing handle prevents someone from accidentally draining the tank.

B. PUMP dispenses one ounce servings of flavor concentrate to prepare snowball syrup. The pump fits one gallon plastic jugs with a 38mm/400 size cap.

SYRUP DISPENSING SYSTEM WITH REMOTE SYRUP TANK:



C. SPIGOT WITH BARB receives a ½" ID, %" OD clear plastic hose. Mounting the spigots into ¹¹/₁e" to ¾" holes drilled in a clear plastic sheet will provide the best display. See the STANDARD SPIGOT description to discover the advantages of the OPTIONAL SELF CLOSING HANDLE.

CLEAR PLASTIC SHEET 24" x 36" x 3/16" thick is used for mounting the spigot with barb.



- D. PLASTIC HOSE FITTING ASSEMBLY requires a 1" whole to adapt ½" ID, D clear plastic hose to the remote syrup tank.
- E. REMOTE SYRUP TANK sizes are 1 1/2 gallon, 2 gallon and 5 gallon.
- F. CLEAR PLASTIC HOSE 1/2" ID. 1/2" OD.
- G. PLASTIC QUART CYLINDERS are sometimes used with pourers as syrup dispensers. The advantage is plastic does not break when dropped. The disadvantage is the quarts do not clean as easy or look as attractive as the fifth glass bottles. Cap included is size 28 mm/400.
- H. PLASTIC GALLON JUGS are used to store simple syrup and flavored syrup. A gallon jug for a particular flavor should be used subsequent times for only that flavor. Thus, a possible crossover of flavors will be prevented. Cap included is size 38 mm/400.



I. POLYTOP is size 28mm/400 and is not vented. Polytop is designed for use with containers that can be squeezed such as plastic quart cylinders.



В



J. FUNNEL SET has three dome shaped funnels. The 3 ¾" size funnel is used to put a dome top on most size snowballs. The 2 ³/₈" size funnel can be used to put a small point on snowballs by having the funnel rim pressed below the top of the cup. Use scissors to cut the hanging bracket off the 2 ³/₈" size funnel. A 4 ½" diameter dome shaped funnel is also available.

A. GALLON JUG BRUSH is for small neck gallon jugs.



B. POURER BRUSH cleans all holes in all pourers. The brush can also be used to clean the hollow handle of gallon jugs.



G

C. FIFTH GLASS BOTTLE BRUSH reaches all points of a fifth glass bottle. The brush will not return from the plastic quart cylinder.



D. TEST PAPER is used to check the amount of bleach used with water to sanitize. One tablespoon of bleach in a gallon of water is the equivalent to 200 PPM (parts per million). Dip the test paper into the bleach water to check the 200 PPM by the color change of the test paper. This test paper meets state health requirements.



- E. SPATULA is used to clear the snow spout of the Southern Snow Machine. Turn the machine off and allow to stop before clearing the snow spout with either end of the spatula. Keep fingers out the spout at all times.
- F. ICE PICK is used for scoring and splitting ice.
- G. SIX PRONG ICE PICK is used for flattening uneven blocks.



- H. 2 OUNCE MEASURING BEAKER easily measures the 25 milliliters (four-fifths of an ounce) of flavor concentrate required for one fifth bottle of syrup.
- I. 5 OUNCE MEASURING BEAKER easily measures the 4 ounces of flavor concentrate required for one gallon of syrup.
- J. 8 OUNCE MEASURING BEAKER is convenient for larger batches.



- K. CUP DISPENSERS are available in several sizes that each adjust for a range of cup sizes. The stainless-steel cup dispensers can be mounted on the wall or the optional rotating stand.
 - ADJ-20 is used for 6, 7, or 8 ounce Styrofoam cups with a diameter of 2 7/8" to 3 3/8" and "Dart" brand 8 & 10 ounce cups.
 - ADJ-30 is used for 12, 14, 16, 20 or 24 ounce Styrofoam cups with a diameter of 3 1/4" to 3 7/8" and "Dart" brand 12 & 20 ounce cups.
 - ADJ-35 is used for "Win Cup" brand short and fat food cups and other cups with a diameter of 3 1/2" to 4".
 - ADJ-40 is used for "Dart" brand short and fat food cups, 32 ounce Styrofoam cups and other cups with a diameter of 4" to 4 3/4".
 - VS-4 ROTATING STAND can support two to four cup dispensers.

CUP PROTECTOR RING is used as a shield when making snow shakes or malts. The ring can be inverted to build a head on a snow ball. Ring is available in three sizes.

- A. SMALL CUP PROTECTOR RING is used with DART brand 14J12, 14 ounce Styrofoam cup.
- B. MEDIUM CUP PROTECTOR RING is the most versatile, popular and tallest ring. It was made for DART 14J16 Styrofoam cups and works with 14, 16 and 20 ounce DART cups and other brands.
- C. LARGE CUP PROTECTOR RING was made for DART 16J16 cups. It is the shortest ring and has no advantage over the MEDIUM PROTECTOR RING.



D. SIGNS made of weatherproof Coroplast® plastic are ideal for promotion and increase efficiency of your business. The "SNOW BALLS" and "SHAVED ICE" sign measures 8" x 32". The other signs measure 12" x 4". The signs can be mounted to any flat surface with silicone rubber sealant. All signs are red letters on yellow background.





E. PENNANTS will tell everyone that your snow ball operation is open and ready for business - especially new businesses and those that were closed for the winter. The 120-foot-long string of red, white and blue pennants is constructed from four-gauge polyethylene, double sewn on plastic covered hi-strength sag resistant Nablon®.



CUPS • SPOONS • STRAWS • SPOONSTRAWS • NAPKINS • TAKE OUT TRAYS

Southern Snow® stocks a full line of Styrofoam, plastic and paper products for serving snow balls.





- **A. BOTTLE RACK** holds 12 syrup bottles at four heights. Dimensions are 14 ½" x 10 ½" x 16". The height with syrup bottles is 25".
- B. LARGE RECTANGLE ICE MOLD for making ice to use in the Southern Snow® Machine. The approximate inside mold dimensions are 14 ½" x 5 ½" x 6 ½". There is a ¾" lip around the top of the mold. Pour 1 ½ gallons of water into the mold or water to the height of 4 ½". This will produce a 12 ½ pound block. Ice will have less cracks or splitting if the freezer is set at plus 5 degrees rather than minus 5 degrees or below. These ice molds can supplement your ice needs. Approximately 18 twelve-ounce snowballs are made from one block. These blocks may take several days to freeze in a normal freezer.



- C. SMALL RECTANGLE MOLD for making ice to use in the Southern Snow® Machine. The approximate inside mold dimensions are 11 ½" x 5 ½" x 5 ½". There is a ¾" lip around the top of the mold. This will produce a 9-pound block. This mold will produce approximately 13 twelve-ounce snowballs.
- D. ROUND ICE MOLD for making ice to use in the Hatsuyuki HF500E, Swan SI-100E and Fujimarca MC-709SE. The mold dimensions are 8" dia. x 8 ½" height. Pour one gallon of water into the mold or water to the height of 5 ¾". This will produce an 8 1 /3-pound block. Ice will have less cracks or splitting if the freezer is set at plus 5 degrees rather than minus 5 degrees or below. These ice molds can supplement your ice needs. Approximately 8 twelve ounce snowballs are made from one block. These blocks may take several days to freeze in a normal freezer.
- **E. PLASTIC QUART SQUEEZE BOTTLE** is a plastic bottle with built in measuring reservoir used to measure one ounce of flavor concentrate for a quart serving bottle of syrup. Each bottle includes a quart cap and open and close polytop.









HOURS: Monday thru Friday -

9:00 AM to 5:30 PM CST

Saturday - 10:00 AM to 1:30 PM

CLOSED: Sundays

Saturday - September thru February

Mardi Gras Monday & Tuesday

Memorial Day Fourth of July Labor Day

Thanksgiving Thursday & Friday Christmas Eve thru New Year's Day

103 WEST "W" ST. BELLE CHASSE, LA 70037 504-393-8967 • 1-800-393-8933

