





# TABLE OF CONTENTS

SAFETY INSTRUCTIONS	3
GETTING STARTED/POWER	7
MOVING/FOOT POSITION	8
KNOW YOUR UPRIGHT BIKE (Horizon B20)	
QUICK START UP (Horizon B20)	
PROGRAMMING (Horizon B20)	
DISPLAY (Horizon B20)	
KNOW YOUR UPRIGHT BIKE (Horizon B30)	
QUICK START UP (Horizon B30)	
DISPLAY (Horizon B30)	
MONITORING YOUR HEART RATE	
CHOOSING A PROGRAM, RESISTANCE, TIME,	
WEIGHT & FINISH A WORKOUT	
PROGRAM PROFILES	
PROGRAM CHARTS	23
USING YOUR RACE PROGRAM	
USING YOUR PULSE Zone™ PROGRAM	
USING YOUR ADVENTURE PROGRAM	
PULSE Zone™ CHART	
TROUBLESHOOTING	
COMMON PRODUCT QUESTIONS	30
EXERCISE GUIDELINES	
ROUTINE MAINTENANCE	
DEVELOPING A FITNESS PROGRAM	
WARM UP & COOL DOWN	
FITNESS GOALS	
WEEKLY LOG SHEETS	
MONTHLY LOG SHEETS	
HOME USE WARRANTY	



Read all precautions and instructions in this manual before using this equipment. Save this manual for future reference.

# IMPORTANT SAFETY INSTRUCTIONS

#### SAVE THESE INSTRUCTIONS

When using an electrical product, basic precautions should always be followed. Read all instructions before using this exercise product.



#### WARNING!

To reduce the risk of burns, fire, electrical shock or injury to persons:

- Use this exercise product for its intended use as described in this Owner's guide.
- Do not use attachments not recommended by the manufacture.
- Never drop or insert any object into any opening.
- Do not remove the upright bike's side covers. Service should be per formed only by an authorized Horizon Fitness service provider.
- Never operate this upright bike if it has a damaged cord or plug, if it is not working properly, if it has been damaged, or immersed in water.
- Keep the cord away from heated surfaces.
- Do not use outdoors.
- · Only use the power cord provided with your Horizon Fitness upright bike.
- Never place the power cord under carpeting or place any object on top of the power cord, which may pinch or damage it.
- Unplug your Horizon Fitness upright bike before moving it.



#### OTHER SAFETY TIPS FOR YOUR HORIZON FITNESS UPRIGHT BIKE



#### CAUTION!

- If you experience chest pains, nausea, dizziness or shortness of breath, stop exercising immediately and consult your physician before continuing.
- Do not turn pedals by hand.
- Do not wear clothing that might catch on any part of the upright bike.
- Make sure handlebars are secure before each use.
- Read the owner's guide before operating this upright bike.
- Maintain a comfortable pace. Do not 'sprint' above 125 rpms on this machine.
- To maintain balance it is recommended to keep a grip on the handlebars while exercising, mounting or dismounting the machine.

#### **OPERATION**

It is essential that your upright bike is used only indoors, in a climate controlled room. If your upright bike has been exposed to colder temperatures or high moisture climates, it is strongly recommended that the upright bike is warmed up to room temperature before first time use. Failure to do so may cause premature electronic failure.

#### **CHILDREN**

- Keep children off of your upright bike at all times.
- When the upright bike is in use, young children and pets should be kept at least 10 feet away.

#### CLEANING

• Clean with soap and slightly damp cloth only. Never use solvents.

#### **CONGRATULATIONS!** on choosing a Horizon Series upright bike.

You've taken an important step in developing and sustaining an exercise program! Your Horizon Fitness upright bike is a tremendously effective tool for achieving your personal fitness goals. Regular use of your Horizon Fitness upright bike can improve the quality of your life in so many ways.

Here are just a few of the health benefits of aerobic exercise:

- Weight Loss
- A Healthier Heart
- Improved Muscle Tone
- Increased Daily Energy Levels
- Reduced Stress
- Help In Countering Anxiety and Depression
- An Improved Self Image

The key to reaping these benefits is to develop the exercise habit. Your new Horizon Fitness upright bike will help you eliminate the obstacles that prevent you from getting in your exercise time. Inclement weather and darkness won't interfere with your workout when you use your Horizon Fitness upright bike in the comfort of your home. This manual provides you with basic information for using and enjoying your new machine. A more complete knowledge of your new Horizon Fitness upright bike will assist you in realizing your goal of a healthy lifestyle.



**CAUTION:** BEFORE BEGINNING ANY EXERCISE PROGRAM, ALWAYS CONSULT YOUR PHYSICIAN. IF YOU EXPERIENCE CHEST PAINS, NAUSEA, DIZZINESS OR SHORTNESS OF BREATH, STOP EXERCIS-ING AND CONSULT YOUR PHYSICIAN BEFORE CONTINUING.

#### **IMPORTANT: PLEASE READ BEFORE USE!**

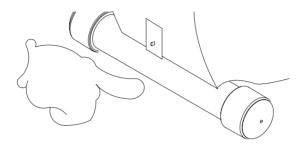
#### ASSEMBLY

**CAUTION!** There are several areas during the assembly process of a Horizon Fitness upright bike that special attention must be paid. It is very important to follow the assembly instructions correctly and to make sure all parts are firmly tightened. If the assembly instructions are not followed correctly, the upright bike could have frame parts that are not tightened and will seem loose and may cause irritating noises. To prevent damage to the upright bike, the assembly instructions must be reviewed and corrective actions should be taken.



Before proceeding, find your upright bike's serial number and model name located on the front foot tube and enter it in the space provided below:

#### SERIAL NUMBER AND MODEL NAME LOCATION:



#### ENTER YOUR SERIAL NUMBER IN BOX BELOW:

Refer to this number when calling for service, and also enter this serial number on your Warranty Card and in your own records. Be sure to read the Safety Instructions and complete Owner's Guide before using your new Horizon Fitness upright bike.

#### WARRANTY REGISTRATION

Your warranty card must be completed and sent to Horizon Fitness within thirty days of purchase or registered on line at www.horizonfitness.com, before a warranty claim can be processed. Please keep receipt with owner's guide as it may be required for a warranty claim. Make sure to send in warranty registration card to valuate your warranty.



# GETTING STARTED

#### POWER

The console on your (B20) is powered by 2 AA batteries, which are replaceable through the back side of the console. Your exercise bike itself, is powered by you.

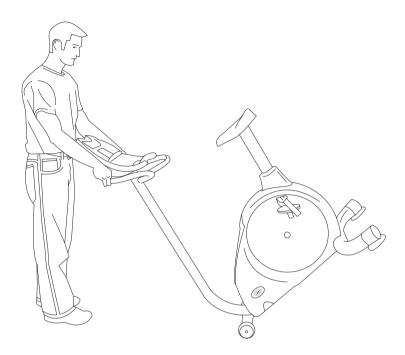
Your programmable (B30) upright bike is powered by a power supply. The power supply must be plugged into the power jack, which is located in the front of the machine near the front foot tube.

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#### MOVING

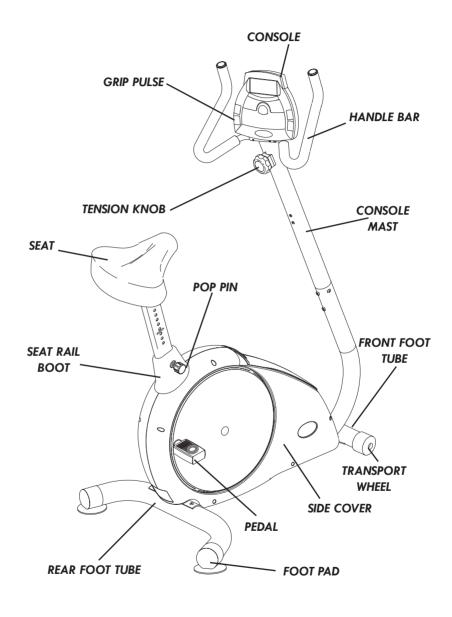
Your Horizon Fitness upright bike has a pair of transport wheels built into the front of the frame. To move, firmly grasp the vertical seat post and one of the handlebars. Carefully lift and roll.





**CAUTION!** Our upright bikes are well built and heavy, weighing up to 150lbs.! Use care and additional help if necessary when moving.

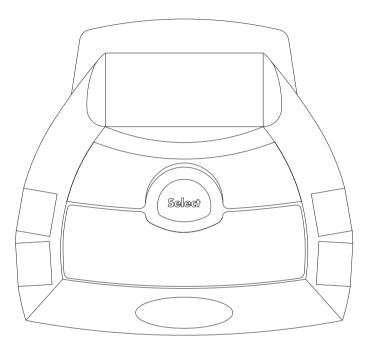
# KNOW YOUR UPRIGHT BIKE



9 HORIZON SERIES

#### QUICK START UP

Simply begin exercising. The console will automatically begin counting up and tracking your information.



#### RESET

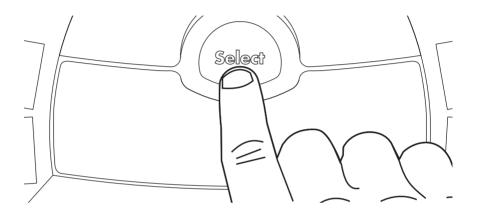
Press and hold the select button on the console.



# PROGRAMMING

#### SELECTING OPTIONAL FEEDBACK

Press the 'SELECT' button on the console to scroll through and view your speed, time, distance, odometer, and calories.



#### STARTING YOUR WORKOUT

Start pedaling, the console will automaticly begin counting down.

#### FINISHING YOUR WORKOUT

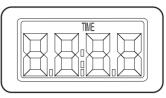
Remember to gradually slow down your pace before stopping your workout. After you have finished your workout, the console will 'beep' several times to let you know your workout is finished.

**11** HORIZON SERIES

# DISPLAY

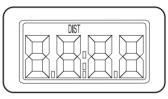
#### TIME

Shown as Minutes:Seconds. View the time remaining or the time elapsed in your workout.



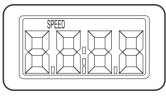
#### DISTANCE

Shown as Miles. View the accumulated distance during your workout.



#### SPEED

Shown as your speed in miles per hour.



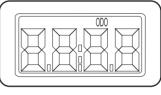
#### **ODOMETER**

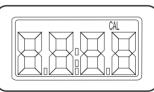
CALORIES

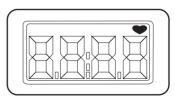
workout.

Shows your accumulated distance for all your previous workouts. It will continue to track this distance until the batteries die or are pulled out.

Shown as total accumulated calories burned during your



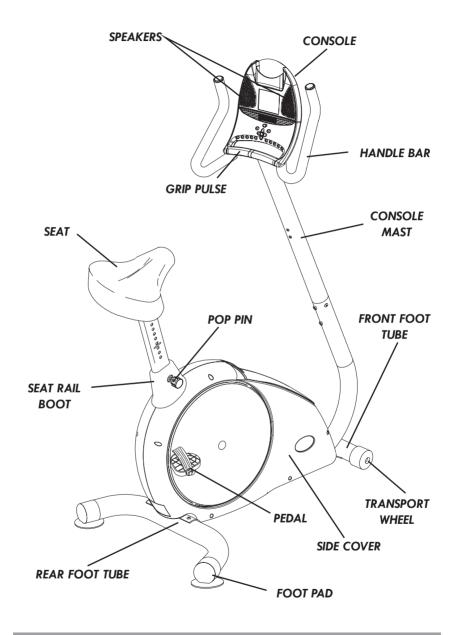




#### PULSE

Shown as Beats Per Minute. Used to monitor your heart rate during your workout (displayed when contact is made with both grips. Pulse can only be viewed while on the pulse screen).

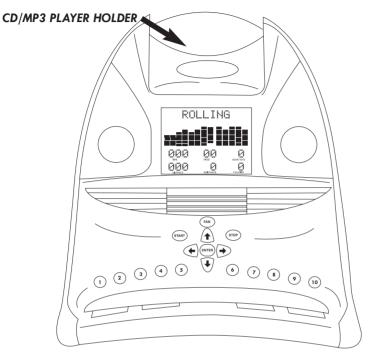
# KNOW YOUR UPRIGHT BIKE



**13** HORIZON SERIES

#### QUICK START UP

Simply press the 'Start" button to begin exercising. The program will automatically default to the Manual program unless another program is selected.

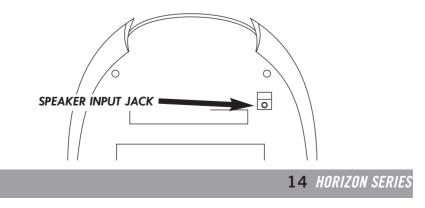


#### RESET

Press and hold the Stop button to reset the console.

#### LOCATING THE SPEAKER INPUT JACK

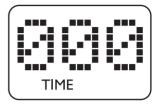
Compatible with AM/FM and cassette, etc.



# DISPLAY

#### TIME

Shown as Minutes:Seconds. View the time remaining or the time elapsed in your workout.



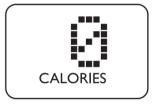
#### DISTANCE

Shown as Miles. View the accumulated distance during your workout.



#### CALORIES

Shown as total accumulated calories burned during your workout.





#### RPM

Shown as Revolutions per Minute. Improve striding technique while reducing leg muscle fatigue by striding between 60 & 70 RPM.

# DISPLAY

#### RESISTANCE

During a workout, the amount of resistance can be adjusted by pressing the plus 'Up' or 'Down' buttons or the quick resistance keys on the console. The resistance levels vary from level 1 to 20 quick speed keys (level 1 being the easiest and level 20 being the most difficult).



#### WATTS

A measurement of your expending energy. May be used to evaluate and quantify your fitness progress over time.



#### HEART RATE

Shown as Beats per Minute. You can monitor your heart rate at any time during your workout by holding the heart rate grips or wearing the chest transmitter.

#### PROFILE

Allows you to view your program intensity while you exercise. Each horizontal row of bars represents 2 resistance levels.



#### FEEDBACK

Your Horizon Fitness upright bike offers two heart rate feedback options. You may choose to use the heart rate handlebars, or the chest transmitter for a hands free workout. (B30 model only)

#### HEART RATE HANDLEBAR

Place the palm of your hands directly on the heart rate handlebars. Both hands must grip the bars for your heart rate to register. When griping the handlebars, do not grip tightly. Holding the grips tightly may elevate your blood pressure. Try to maintain moderate pressure while holding onto the heart rate handlebars. It is recommended that you hold the handlebars only long enough to see your heart rate readout on the console. You may experience an erratic readout if consistently holding the handlebars.

#### **TELEMETRIC CHEST TRANSMITTER**

Prior to wearing the chest transmitter on your chest, moisten the two rubber electrodes with water. Center the chest strap just below the breast or pectoral muscles, directly over your sternum, with the Horizon Fitness logo facing out. Note: The chest strap must be tight and properly placed to receive an accurate and consistent readout. If the chest strap is too loose, or positioned improperly, you may receive an erratic or inconsistent heart rate readout. (B30 model only)

If you have any problems with the heart rate function please refer to (pages 28 & 29) in the troubleshooting section.

#### WARNING!

The heart rate function is not a medical device. Various factors may affect the accuracy of your heart rate reading. The heart rate reading is intended only as an exercise aid.

#### CHOOSING A PROGRAM

With the program text scrolling, press the arrow keys to scroll through the different programs. Press enter to choose your desired program. Once you choose your program, you will see the resistance level scrolling across the screen.

#### **CHOOSING A RESISTANCE**

With the resistance text scrolling, press the arrow keys or quick resistance keys to scroll through the different resistance levels. Press enter to choose your desired resistance. Once you choose your resistance, you will see the time scrolling across the screen.

#### **CHOOSING A TIME**

With the time text scrolling, press the arrow keys to scroll through the different times. Press enter to choose your desired time. Once you choose your time, press the 'Enter' button and begin your workout.

#### **CHOOSING YOUR WEIGHT**

With the weight text scrolling, press the arrow keys to scroll through the different weights. Press enter to choose your desired weight. Once you choose your weight, press the 'Start' button and begin your workout.

#### FINISHING YOUR WORKOUT

Press the 'Stop' button to pause your workout, press and hold to reset your workout. Remember to gradually slow down your pace before stopping or pausing your workout. After you have finished your workout, the console will retain the data from your workout for 45 seconds before resetting.

# PROGRAM PROFILES

#### MANUAL

Customized workouts, allowing the user to adjust resistance level to the user's preference.

#### **CROSS COUNTRY**

Improves your strength, speed, and endurance by raising and lowering the resistance levels throughout your workout to involve both your heart and muscles.

#### HILL RUN

Maintains weight by gradually raising and lowering the resistance level to gradually raise and lower your heart rate.

#### AFTER BURNER

Promotes weight loss by raising and lowering the resistance level, while keeping you in your fat burning zone.

#### HILL CLIMB

Simulates a gradual hill climb to strengthen your leg muscles and improve your cardiovascular health.









# PROGRAM PROFILES

#### **ROCK CLIMB**

Improves performance and stamina by raising the resistance level to high peaks to simulate the most difficult outdoor terrains.

#### RACE

A great motivational program for competitive individuals that allows the user to compete with a computer pacer to the finish line.











#### PULSE Zone<sup>™</sup>

Benefits weight loss by maintaining an optimum exercise level to burn fat, while adjusting the resistance to keep you in your target heart rate zone.

#### ADVENTURE 1 (USER PROGRAM)

Customized workout, time defaults to 30 minutes

#### ADVENTURE 2 (USER PROGRAM)

Customized workout, time defaults to 30 minutes

### **20** HORIZON SERIES

# CROSS COUNTRY: Time defaults to 30 minutes

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13	13	11	11	10	10	œ	8	6	0	4	4	N	N	N	N	4
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17	16	15	14	13	12	11	10	9	œ	7	6	თ	4	ω	Ν	6
17	16	15	14	13	12	11	10	9	œ	7	0	ŋ	4	ω	Ν	7
18	17	16	15	14	13	12	11	10	9	8	7	6	IJ	4	ω	8
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19	18	17	16	15	14	13	12	11	10	9	8	7	6	ъ	4	12
19	18	17	16	15	14	13	12	11	10	9	8	7	6	ъ	4	13
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17	16	15	14	13	12	11	10	9	œ	7	ი	σı	4	ω	N	24
17	16	15	14	13	12	11	10	9	œ	7	ი	σı	4	ω	N	25
16	15	14	13	12	11	10	9	8	7	ი	σı	4	ω	N	N	26
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# HILL RUN: Time defaults to 30 minutes

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19	18	17	16	15	14	13	12	11	10	9	œ	7	6	σ	4	σı
17	16	15	14	13	12	11	10	9	8	7	6	ъ	4	ω	2	6
17	16	15	14	13	12	11	10	9	8	7	6	ъ	4	ω	2	7
19	18	17	16	15	14	13	12	11	10	9	8	7	6	σ	4	8
19	18	17	16	15	14	13	12	11	10	9	8	7	6	σ	4	9
17	16	15	14	13	12	11	10	9	8	7	6	ъ	4	ω	2	10
19	18	17	16	15	14	13	12	11	10	9	œ	7	6	ъ	4	11
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19	18	17	16	15	14	13	12	11	10	9	8	7	6	σ	4	14
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17	16	15	14	13	12	11	10	9	8	7	6	თ	4	ω	2	22
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17	16	15	14	13	12	11	10	9	œ	7	o	თ	4	ω	N	25
19	18	17	16	15	14	13	12	11	10	9	œ	7	6	ъ	4	26
17	16	15	14	13	12	11	10	9	œ	7	6	ъ	4	ω	ω	27
13	13	13	13	10	10	8	ъ	ъ	ъ	ъ	ъ	2	N	2	2	28
9	9	9	9	6	6	4	4	ω	ω	ω	ω	2	N	-	-	29
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	Level 1	Level 2	Level 3	Level 4	Level 5	Level	Level 7	Level	Level	Level 10	Level 11	Level 12	Level 13	Level 14	Level 15	Level 16
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7	-	N	ω	4	G	6	7	8	9	10	11	12	13	14	15	16
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21	σ	6	7	8	6	10	11	12	13	14	15	16	17	18	19	20
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HILL CLIMB: Time defaults to 30 minutes

AFTER BURNER: Time defaults to 30 minutes

	Level 1	Level 2	Level 3	Level 4	Level 5	Level 6	Level 7	Level 8	Level 9	Level 10	Level 11	Level 12	Level 13	Level 14	Level 15	Level 16
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19	σı	6	7	8	6	10	11	12	13	14	15	16	17	18	19	20
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# ROCK CLIMB: Time defaults to 30 minutes

Level 16	Level 15	Level 14	Level 13	Level 12	Level 11	Level 10	Level	Leve	Level	Leve	Level	Level	Level	Level	Level 1	
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# USING YOUR RACE PROGRAM

Your Race Program is designed to add motivation to a workout by allowing you to compete against a selected pacer. To use your Race Program, follow these instructions:

1. Choose the Race program by either pressing the 'Up' or 'Down' buttons. Press 'Enter'.

**2.** Choose the desired Pace (average speed) using the 'Up' or 'Down' buttons. There are a total of 16 Pace levels to choose from, ranging from 15mph to 30mph in increments of 1mph, with 15mph being the lowest and 30mph being the highest. Once the desired Pace is selected, press 'Enter'.

3. Choose the desired Distance by pressing the 'Up' or 'Down' buttons. Press 'Enter'.

4. Choose your weight by pressing the 'Up' or 'Down' buttons. Press 'Enter'.

5. Press 'Start' and begin your Race Program.

The time of the program will default accordingly to the pace (average speed) and distance that you entered. After the Race Program has started, press the 'Up' or 'Down' buttons or the quick resistance keys to adjust your resistance (levels 1-20). Your goal in this program is to beat the pacer to the finish line by covering an equal distance at a faster pace.

The top row of bars shows the computer pacer position. The bottom row of bars indicates your position. If you trail the pacer, you should pedal at a faster speed to catch and pass the pacer.

If you beat the pacer to the finish line, the screen will flash "Time Over" and the program will end. **Note:** If you beat the pacer to the finish line, you will complete the program before the projected finish time. If the pacer beats you to the finish line, the entire program time will elapse.

# USING YOUR PULSE Zone™ PROGRAM

The Pulse Zone Program is designed to keep the user at an optimum exercise level, while adjusting the resistance levels to keep the user at a target heart rate. To choose the Pulse Zone Program, follow these instructions. (B30 only)

1. Choose the Pulse Zone Program by pressing the 'Up' or 'Down' buttons. Press 'Enter'.

2. Determine your target Pulse Zone by using the heart rate chart (reference target heart rate Pulse Zone chart in table of contents). Choose your target pulse zone by pressing the 'Up' or 'Down' buttons. Your target pulse zone should be set at a number that you will be able to exercise throughout the majority of your workout.

**3.** The Pulse Zone Program will have a 5 minute warm-up period before it will start adjusting the resistance levels to get you to your target pulse zone.

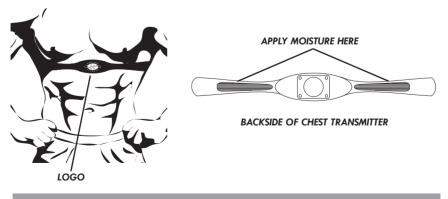
**4.** After the 5 minute warm-up period, the resistance levels will increase gradually to get the user to the selected target pulse zone. Once the user is at the target pulse zone; plus or minus 5 beats, the resistance level will remain at the current resistance level.

5. If the actual heart rate of the user is above the target pulse zone, the resistance levels will gradually begin decreasing to keep the user in the target pulse zone. If the user is more than 25 beats above the target pulse zone, the console will shut down for safety purposes.

**6.** The last 5 minutes of the program will be dedicated to a cool-down period. At this time, the program will gradually decrease the resistance level to give the user a smooth and easy cool down.

NOTE: The chest strap is required to use the Target Pulse Zone Program

#### CHEST STRAP TRANSMITTER PLACEMENT AND MOISTENING THE ELECTRODES



**25** HORIZON SERIES

# USING YOUR ADVENTURE PROGRAM

Your Adventure Program is designed to allow you to create your own programming, with the ability to save your program settings for future workouts. To use your Adventure Program, follow these instructions: (B30 only)

1. Once the Adventure Program has been selected, press 'Enter'.

2. Choose your desired time using the 'Up' or 'Down' button and press 'Enter'.

3. Choose your desired speed using the 'Up' or 'Down' button and press 'Enter'. You will need to select a speed for all 15 segments, pressing 'Enter' after each segment.

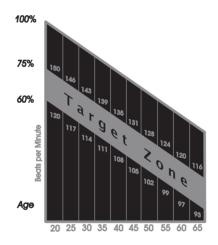
4. Once you have chosen your desired resistance level for all 15 segments, press 'Start' to begin your program. At this time, your program has been successfully saved into memory, and can be used for future workouts.

5. To reset your program information and delete it from memory, press and hold the 'Enter' button for 5 seconds once you have selected the Adventure Program in the start menu.

6. While using your saved program in the Adventure Program, you are able to adjust the resistance, but any changes will not be saved.

#### TARGET HEART RATE ZONE

Your 'Target Heart Rate Zone' is a percentage of your maximum heart rate. Target Zones will vary for each individual, depending on age, current level of conditioning, and personal fitness goals. The American Heart Association recommends working-out at a 'Target Heart Rate Zone' of between 60% and 75% of your maximum heart rate. See the chart below for convenient reference. **EXAMPLE** for a 42-year old user: find AGE along the bottom of the chart (round to 40), follow AGE column up to the TARGET ZONE BAR. RESULTS: 60% of maximum Heart Rate = 108 Beats Per Minute, 75% of maximum Heart Rate = 135 Beat Per Minute.



**27** HORIZON SERIES

# TROUBLESHOOTING YOUR UPRIGHT BIKE

Your Horizon Fitness upright bike is designed to be reliable and maintenance free. However, if you do experience problems with your upright bike, please reference the troubleshooting guide listed below.

#### **PROBLEM:** There is no display on the console.

**SOLUTION:** Remove the console and verify that the console cable is attached properly, making sure that the cable is securely inserted into the console.

**PROBLEM:** The upright bike makes a squeaking or chirping noise.

SOLUTION: Loosen all bolts attached during the assembly process, grease the threads and tighten again.

**PROBLEM:** The resistance levels seem to be incorrect, seeming too hard or too easy.

**SOLUTION:** Reset the console and allow the resistance to reset to the default position. Restart the console and retry the resistance levels. (B30 only)

# HEART RATE TROUBLESHOOTING

#### **PROBLEM:** There is no heart rate reading

**SOLUTION:** If you are using the chest strap, there may be a poor connection between the electrodes and the skin. Remoisten the electrodes with water. (B30 only)

**SOLUTION:** The chest strap may not be positioned properly. Reposition the chest strap. It may be necessary to experiment with the fit and position of the chest strap. (B30 only)

**SOLUTION:** Verify that the distance between the chest strap and the console is not beyond the recommended range of 36 inches. (B30 only)

**SOLUTION:** The battery in the chest strap may be dead. Take the chest strap to a jewelry store or return to Horizon Fitness for a battery replacement. (B30 only)

#### PROBLEM: Erratic or Inconsistent Readout.

**SOLUTION:** This is often caused by dry electrodes or a loose chest strap. Moisture on the rubber electrodes is required for proper operation. Try a more generous coating of water on the electrodes and tightening the chest strap. (B30 only)

Chest your exercise environment for sources of interference such as high power lines, large motors, etc.

You may experience an erratic readout under the following conditions:

- Gripping the heart rate handlebars too tight. Try to maintain moderate pressure while holding onto the heart rate handlebars.

- Constant movement and vibration due to constantly holding the heart rate grips while exercising.
- When you are breathing heavily during a workout.
- When your hands are constricted by wearing a ring.
- When your hands are dry or cold. Try moistening your palms or rubbing them together to warm.
- Anyone with heavy arrhythmia.
- Anyone with arteriosclerosis or peripheral circulation disorder.
- Anyone whose skin on the measuring palms is especially thick.

Note: Outside interference sources such as computers, motors and fluorescent lights may cause the heart rate reading to be erratic.

If the above troubleshooting section does not remedy the problem, discontinue use and turn the power off. DO NOT RETURN TO THE STORE, PLEASE CONTACT THE HORIZON FITNESS CUSTOMER ASSISTANCE CENTER TOLLFREE @ 1-888-993-3199. www.horizonfitness.com



#### ARE THE SOUNDS MY UPRIGHT BIKE MAKES NORMAL?

Our upright bikes are some of the quietest available because they use belt drives and friction free magnetic resistance. We use the highest grade bearings and belts to minimize noise. However, because the resistance system itself is so quiet, you will occasionally hear other slight mechanical noises. Unlike older, louder technologies, there are no fans, friction belts, or alternator noises to mask these sounds on our upright bikes. These mechanical noises, which may or may not be intermittent, are normal and are caused by the transfer of significant amounts of energy to a rapidly spinning flywheel. All bearings, belts and other rotating parts will generate some noise which will transmit through the casing and frame. It is also normal for these sounds to change slightly during a workout and over time because of thermal expansion of the parts.

# WHY IS THE UPRIGHT BIKE I HAD DELIVERED LOUDER THAN THE ONE AT THE STORE?

All fitness products seem quieter in a large store showroom because there is generally more background noise than in your home. Also, there will be less reverberation on a carpeted concrete floor than on a wood overlay floor. Sometimes a heavy rubber mat will help reduce reverberation through the floor. If a fitness product is placed close to a wall, there will be more reflected noise.

#### HOW LONG WILL THE DRIVE BELT LAST?

The computer modeling we have done indicated virtually thousands of maintenance free hours. Belts are now commonly used in far more demanding applications such as motorcycle drives.

#### CAN I MOVE THE UPRIGHT BIKE EASILY ONCE IT IS ASSEMBLED?

Your Horizon Fitness upright bike has a pair of transport wheels built into the front foot. It is easy to move your upright bike by rolling it on the front transport wheels. It is important that you place your Horizon Fitness upright bike in a comfortable and inviting room. Your upright bike is designed to use minimal floor space. Many people will place their upright bikes facing the TV or a picture window. If at all possible, avoid putting your upright bike in a unfinished basement. To make exercise a desirable daily activity for you, the upright bike should be in a attractive setting.

# EXERCISE GUIDELINES

Always consult your physician before beginning an exercise program.

#### HOW OFTEN?

The American Heart Association recommends that you exercise at least 3 to 4 days per week to maintain cardiovascular fitness. If you have other goals such as weight or fat loss, you will achieve your goal faster with more frequent exercise. Whether it's 3 days or 6 days, remember that your ultimate goal should be to make exercise a lifetime habit. Many people are successful staying with a fitness program if they set aside a specific time of day to exercise. It doesn't matter whether it's in the morning before your shower, during lunch hour or while watching the evening news. What's more important is that it's a time that allows you to keep a schedule, and a time when you won't be interrupted. If you are to be successful with your fitness program, you have to make it a priority in your life. So decide on a time, pull out your day planner and pencil in your exercise times for the next month!

#### HOW LONG?

For aerobic exercise benefits, it's recommended that you exercise from between 24 and 32 minutes per session. But start slowly and gradually increase your exercise times. If you've been sedentary during the past year, it may be a good idea to keep your exercise times to as little as five minutes initially. Your body will need time to adjust to the new activity. If your goal is weight loss, a longer exercise session at lower intensities has been found to be most effective. A workout time of 48 minutes or more is recommended for best weight loss results.



# ROUTINE MAINTENANCE

#### WHAT KIND OF ROUTINE MAINTENANCE IS REQUIRED?

We use sealed bearings throughout our bikes so lubrication is not needed. The most important maintenance step is to simply wipe your perspiration off the bike after each use.

#### HOW DO I CLEAN MY HORIZON FITNESS UPRIGHT BIKE?

Clean with soap and water cleaners only. Never use solvents on plastic parts.

Cleanliness of your Horizon Fitness upright bike and its operating environment will keep maintenance problems and service calls to a minimum. For this reason, Horizon Fitness recommends that the following preventive maintenance schedule be followed.

#### AFTER EACH USE (DAILY)

• Unplug the power cord from the wall outlet. (B30 only)

#### WARNING!

To remove power from the upright bike, the power cord must be disconnected from the wall outlet.

- Never use solvents, as they can cause damage to the upright bike.
- Inspect the power cord. If the power cord is damaged, contact Horizon Fitness. (B30 only)

• Make sure the power cord is not underneath the upright bike or in any other area where it can become pinched or cut. (B30 only)

#### **EVERY WEEK**

Clean underneath the upright bike, following these steps:

- Unplug the power cord at the wall outlet.
- Move the upright bike to a remote location.

• Wipe or vacuum any dust particles or other objects that may have accumulated underneath the upright bike.

· Return the upright bike to its previous position.

#### **EVERY MONTH**

• Inspect all assembly bolts and pedals on the machine for proper tightness.

#### HOW HARD?

How hard you workout is also determined by your goals. If you use your Horizon Fitness upright bike to prepare for a 5K race, you will probably work out at a higher intensity than if your goal is general fitness. Regardless of your long term goals, always begin an exercise program at low intensity. Aerobic exercise does not have to be painful to be beneficial! There are two ways to measure your exercise intensity. The first is by monitoring your heart rate (see page 17), and the second is by evaluating your perceived exertion level (this is simpler than it sounds!). Note: Always consult your physician before beginning an exercise program.

#### PERCEIVED EXERTION LEVEL

The second and simpler way to gauge your exercise intensity is to evaluate your perceived exertion level. While exercising if you are too winded to maintain a conversation without gasping, you are working out too hard. A good rule of thumb is to work to the point of exhilaration, not exhaustion. If you cannot catch your breath, it's time to slow down. Always be aware of other warning signs of overexertion.

# DEVELOPING A FITNESS PROGRAM



#### STRETCH FIRST

Before using your Horizon Fitness product, it is best to take a few minutes doing a few gentle stretching exercises. Stretching prior to exercise will improve flexibility and reduce chances of exercise related injury. Ease into each of these stretches with a slow gentle motion. Do not stretch to the point of pain. Make sure not to bounce while doing these stretches.

#### WALL PUSH

Stand near a wall with the toes of one foot about 18" from the wall, and the other foot about 12" behind the other foot. Lean forward, pushing against the wall with your palms. Keep your heels flat and hold this position for a count of 15 seconds. Make sure that you do not bounce while stretching. Alternate positions of your feet and repeat for a total of 8 repetitions.

#### STANDING QUADRICEPS STRETCH

Using a wall to provide balance, grasp your left ankle with your left hand and hold your foot against the back of your thigh for a count of 15 seconds. Repeat with your right ankle and hand, and continue alternating for a total of 8 repetitions.

#### SEATED TOE TOUCH

Sit on the floor with your legs together and straight out in front of you. Do not lock your knees. Extend your fingers towards your toes and hold for a count of 15 seconds. Make sure that you do not bounce while stretching. Sit upright again. Repeat for a total of 8 repetitions.

# THE IMPORTANCE OF WARM UP AND COOL DOWN

#### WARM UP

The first 2 to 5 minutes of a workout should be devoted to warming up. The warm-up will limber your muscles and prepare them for more strenuous exercise. Make sure that you warm-up on your Horizon Fitness product at a slow pace.

#### **COOL DOWN**

Never stop exercising suddenly! A cool-down period allows your heart to readjust to the decreased demand. Make sure that your cool down period consists of a very slow pace to allow your heart rate to lower. After the cool-down, repeat the stretching exercises on page 28 to loosen and relax your muscles.



## ACHIEVING YOUR FITNESS GOALS

An important step in developing a long term fitness program is to determine your goals. Is your primary goal for exercising on your Horizon Fitness upright bike to lose weight? Improve muscle? Burn Stress? Prepare for the spring racing schedule? Knowing what your goals are will help you develop a more successful exercise program. Below are some common exercise goals:

- Weight Loss
- Improve Body Shape and Tone
- Increased Energy Level
- Improved Sports Performance
- Improved Cardiovascular Endurance

- Weight Maintenance
- Strengthen Leg Muscles
- Improved Sleep Patterns
- Stress Reduction

If possible try to define your personal goals in precise, measurable terms, and then put your goals in writing. The more specific you can be, the easier it will be to track your progress. If your goals are long term, divide them up into monthly and weekly segments. Longer term goals can lose some of the immediate motivation benefits. Short term goals are easier to achieve. Your Horizon Fitness upright bike console provides you with several readouts that can be used to record your progress. You can track Distance, Calories or Time. Time is the most important and useful of test functions.

#### **KEEPING AN EXERCISE DIARY**

Photocopy the weekly and monthly log sheets on the following pages to make your personal exercise log book. As time goes by you'll be able to look back with pride at the work you've done. As your fitness improves, you can look back and see how far you've come.

# WEEKLY LOG SHEET

WEE	EK #		V	VEEKLY	GOAL:
DAY	DATE	DISTANCE	CALORIES	TIME	COMMENTS
SUN					
MON					
TUES					
WED					
THUR					
FRI					
SAT					
WEEKLY	TOTALS				

WEE	K #		V	VEEKLY	GOAL:
DAY	DATE	DISTANCE	CALORIES	TIME	COMMENTS
SUN					
MON					
TUES					
WED					
THUR					
FRI					
SAT					
WEEKLY	TOTALS				

# MONTHLY LOG SHEET

MONTH	N	MONTHLY GOAL:	
WEEK #	DISTANCE	CALORIES	TIME
MONTHLY TOTALS			

MONTH	「	MONTHLY GOAL:	
WEEK #	DISTANCE	CALORIES	TIME
MONTHLY TOTALS			

### LIMITED HOME USE WARRANTY

#### FRAME - LIFETIME

Horizon Fitness warrants the frame against defects in workmanship and materials for the lifetime of the original owner.

#### **BRAKE - LIFETIME**

Horizon Fitness warrants the brake against defects in workmanship and materials for the lifetime of the original owner.

#### **ELECTRONICS & PARTS - 1 YEAR**

Horizon Fitness warrants the electronic components and all original parts for a period of one year from the date of original purchase, so long as the device remains in the possession of the original owner.

#### LABOR - 90 DAYS

Horizon Fitness shall cover the labor cost for the repair of the device for a period of ninety days from the date of the original purchase, so long as the device remains in the possession of the original owner.

#### **EXCLUSIONS AND LIMITATIONS**

This warranty applies only to the original owner and is not transferable. This warranty is expressly limited to the repair or replacement of a defective frame, electronic component, or defective part and is the sole remedy of the warranty. The warranty does not cover normal wear and tear, improper assembly or maintenance, or installation of parts or accessories not originally intended or compatible with the upright bike as sold. The warranty does not apply to damage or failure due to accident, abuse, corrosion, discoloration of paint or plastic, or neglect. Horizon Fitness shall not be responsible for incidental or consequential damages. All returns must be pre-authorized by Horizon Fitness. Horizon Fitness' obligation under this warranty is limited to replacing or repairing, at Horizon Fitness' option, the product at one of its authorized service centers. An Horizon Fitness authorized service center must receive all products for which a warranty claim is made. These products must be received with all freight and other transportation charges prepaid, accompanied by sufficient proof of purchase. Parts and electronic components reconditioned to As New Condition by Horizon Fitness or its vendors may sometimes be supplied as warranty replacement parts and constitute fulfillment of warranty terms. This warranty gives you specific legal rights, and your rights may vary from state to state.

#### WARRANTY REGISTRATION

Your warranty card must be completed and sent to Horizon Fitness or register on line at www.horizonfitness.com, before a warranty claim can be processed.



Designed for life.™

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