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Another way PBACCA Serves You! MARCH 2023 VOL. 38 • NO. 3

The Tournament was a great deal of fun for those who attended!

he Palm Beach Air Conditioning Contractors Association's 1st Annual Clays Shoot was held on February 18th 2023, at the OK Corral in Okeechobee FL, the day started at 10:00 a.m. with a 104 shooters and a shot gun start. Followed by Lunch, Raffle and awards Ceremony in the OK Corral Crystal ballroom. More than \$3,000.00 was raised, exceeding our expectations.



shot on the team



A special thank you to our Title Sponsor, Sea Coast Curb & Adapter

PBACCA President- Elect Kelly McCann was our Presenter for the event and did a great job!

Special Thanks to Jeff Schlichenmeyer of Today's- A/C news, & Candice Neff for the great photos.

First Place was Henderson Insurance, with a 337 Second Place was EDS Air Conditioning and Plumbing with a 297

Best Youth Shooter with a 70 Tyler Langel of Sea Coast Adapters & Curb Adapters

Best Female Shooter with a 33 Trish Calogero of CMI Air Conditioning & Electric

Best Male Shooter with a 94 Duke Johnson

Shot Gun sponsored by Arco Supply/Payne and Yeti Cooler Sponsored Cornerstone were both won by Larry Martin of Pyramid Mechanical on Baker Distributing Team.

50/50 winner of \$365 Austin Shelta of Local Guy Air Conditioning

Reme Halo winner sponsored by CMI Air Conditioning & Electric John Langel of Sea Coast Adapters & Curb Adapters



--PBACCA 2023 OFFICERS--

President: Robin Worrell State Energy Heating & Air (561) 688-6264 • Cell (561) 795-1130 stateenergy@aol.com

President Elect: Kelly McCann CMI Air Conditioning & Electric (561) 844-1004 · Cell (561) 644-5668 kelly@cmiac.com

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Secretary/Treasurer:Sean Caplan EDSAir Conditioning & Plumbing (561) 586-7090 • Cell (561) 601-6931 SCaplan@edsairconditioning.com

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Director: John Riley
Al Packer Ford-Lincoln
(561) 689-6550 x206 • Cell (561) 818-5424
jriley@alpackerford.com

Director: Carissa Duemig Fund-Ex Solutions Group

(954) 780-6676 • Cell (954) 650-3429 cduemig@@fundexsolutions.com

Director: Rob Mayhew Tropic Supply

(561) 684-3997 • Cell (561) 703-8354 Rob.Mayhew@tropicsupply.com

Director: Tom OConnor Johnstone Supply Ware Group (561) 689-3366 • Cell (561) 345-1517 thomasOConnor@iohnstonewaregroup.com

Past President: Tony Kiser EDS Air Conditioning & Plumbing (561) 586-7090 • Cell (561) 628-8084 akiser@EDSAirconditioning.com

Executive Director: PAM RIPPLE 585-3880 • Fax-585-3347 e-mail: pripple@pbacca.org

LEGAL COUNCIL: John Hockin - Linkhorst & Hockin, P.A. (561) 626-8880

FINANCIAL ADVISOR: **Donna M. Sotillo, CPA**Sotillo & Company • (561) 547-5730

President's Perspective



Robin Worrell

Clay Shoot.... Great Success

I am very pleased to announce that our very first Clay Shoot was a great success. The turn out was even better than expected and we already are getting interest with companies looking to book for next year. We want to thank all our sponsors for their

continued support

This will become a new annual PBACCA fun event. Speaking of fun events, we have another engaging get together scheduled for our April 6 general meeting. Our first "Pre-Summer Social Networking Event". You will not want to miss this one. A relaxing, after work, networking get together.

Join us for cocktails, live music and great appetizers. PBACCA has arranged this fun networking event with 1/2 priced cocktails, live music and appetizers at the outdoor waterfront Tiki Bar, located at the Beach Club in Lake Worth.

All of this fun, enjoyment and networking for only \$25.00 per person.

Spread the word, bring your spouse, date, business friends, and any business suppliers. Let's make this a really great event!

Remember to RSVP.

Regards, Robin Worrell

Associate Distributors - Palm Beach County

Advanced Work Van, Riviera Beach	561-657-0406
Arco Supply, Lake Worth	561-586-3331
Baker Distributing, Boynton Beach	561-806-7075
Baker Distributing, West Palm Beach	561-848-1416
Carrier Enterprise, West Palm Beach	888-827-3352
Economic Electric Motors, West Palm Beach	561-683-6262
Gemaire Distributors, West Palm Beach	561-842-6311
Goodman Distribution SE, Inc., West Palm Beach	561-616-9466
Johnstone Supply, West Palm Beach	561-689-3366
Refricenter, West Palm Beach	561-689-8075
Trane Company, West Palm Beach	561-683-3306
Tropic Supply, West Palm Beach	561-684-3997

Palm Beach Air Conditioning Contractors Association (PBACCA) is an independent association serving the needs of the HVACR industry in Palm Beach County. PBACCA is not affiliated with the national group Air Conditioning Contractors of America (ACCA). The mission of PBACCA is to assist and better enable PBACCA members to acquire, serve, and satisfy their customers.

PBACCA Presents! Member Appreciation Night



"At The Beach Club Tiki, Lake Worth Beach"

April 6, 2023
"What can PBACCA do for YOU?"

......Music by DJ Tango......

We would like to use April Meeting to let our Members know how much we value their comminent to OUR Association.

We invite all Past, Present, and Future Members to an evening of Conversation and Cocktails

"1/2 price drinks and, Free appetizers for the evening"

Use this opportunity to Meet our 2023 Board Members and let them know what you would like them to do for you!

GREAT Subject, GREAT Location, Have a GREAT Time and Socialize
With fellow Contractors and Vendors

......Reservations are required......

Reservation deadline Monday April 3, 5:00pm Thursday, April 6 "The Beach Club Tiki" One 7th Avenue North, Lake Worth, Fl. 33460 5:30 p.m. Check-in 6:30 p.m. meeting start's Cost \$25 per person

RSVP to Pam at pripple@pbacca.org **561-585-3880**

\$500 Appetizer Sponsor______ \$250 Cocktail Sponsor_<u>FEDERATED INSURANCE</u> \$200 DJ Sponsor

(includes 2 attendees and 5 minute introduction at the podium)

APPRENTICESHIP INSTRUCTORS NEEDED

Florida Air Conditioning Apprenticeship Association (FACAA) is hiring! We are planning for our Fall 2023 school year. We are looking for five new instructors. Below I've listed the items for instruction based on the individual year so you can get a feel for what each year teaches.

<u>First year instruction includes</u>: Safety, Math, Fundamentals of the HVAC trade, Gas Laws, Refrigeration Practices, Basic Refrigeration Cycle, Tools, Brazing and Soldering, Recovery and Evacuation procedures and EPA Certification.

<u>Second Year instruction includes</u>: Safety, Electrical & Electronic Terms, Define AC & DC Current, Describe Series & Parallel Circuits, Discuss Basic Motor Theory, Ohm's Law and Formulas to Solve Electrical Problems, Components of an Electrical Circuit, Common Circuit Controls in A/C Systems, Safety Devices Used in Electrical Systems, Procedures for Servicing Electric motors and components.

<u>Third Year Instruction includes</u>: Safety, Blueprint Reading, Mechanical & Architectural Drawings, Use Basic Drafting Tools, Draw Simple Prints & Sketches, HVAC Formulas, Florida Energy Code, Calculate Heat Loss & Gain using the ACCA Manual J, Equipment sizing using ACCA Manual S, Duct sizing using ACA Manual D, Airflow Testing and Psychrometrics.

Did you see something above that you enjoy even excel at? Why not join our team? My thoughts are, if I enjoy doing this wouldn't others be interested in teaching the next generation? I know there are very well qualified people in our trade who may want to share their knowledge. I can tell you from my 20+ years teaching it's a rewarding experience. The interaction with the students, the relationships you develop, it all worthwhile. I always enjoy it when a former student calls me to say "hey" or ask a question. To me, it makes me feel like I've made a difference. I also enjoy the feedback I get every Monday and Wednesday night from our apprentices. Our trade has so much to offer the next generation, I'm happy to share in that. I believe you will have a good time interacting with your class while sharing your knowledge and experience when you decide to become an instructor for FACAA. Our classes meet each Monday and Wednesday night (September – April) from 6:30pm –

If you are interested, give us a call: 561.315.8187, or 561.644.5668

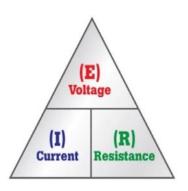
TECHNICIAN'S CORNER

BASIC ELECTRICITY

By KELLY McCann

AS A MATTER OF SAFETY AND FUNCTION WE MUST UNDERSTAND ELECTRICITY. IN THE WORLD OF HVAC ELECTRICITY TOUCHES ALMOST ALL ASPECTS, FROM MOTORS AND CONTROLS TO THE ELECTRICITY SUPPLIED TO OPERATE OUR MACHINES. HAVING A GOOD UNDERSTANDING OF THIS CONCEPT WILL HELP PRODUCE BETTER INSTALLATION, MAINTENANCE, AND REPAIR. WHEN DISCUSSING ELECTRICAL WE SHOULD DEFINE OHM'S LAW. WHILE OHM'S LAW IS OBTAINED FROM THE DC CIRCUIT IT IS APPLICABLE TO AC CIRCUITS AS WELL. THERE IS A VARIABLE IN THE ALTERNATING CURRENT, BUT WE WILL DEFINE THAT IN A MORE ADVANCED ARTICLE. OHM'S LAW IS A BASIC PRINCIPLE IN ELECTRICAL ENGINEERING THAT DESCRIBES THE RELATIONSHIP BETWEEN THE VOLTAGE, CURRENT, AND RESISTANCE IN AN ELECTRICAL CIRCUIT. THE THREE VARIABLES IN OHM'S LAW ARE REPRESENTED BY THE FOLLOWING LETTERS:

E = VOLTAGE IN VOLTS (V) I = CURRENT IN AMPERES (A) R = RESISTANCE IN OHMS (Ω)



For those of you who enjoy the "Trivial Pursuit of things," this law was named for Georg Ohm a German physicist. He observed these principles of electrical factors in the early 1800's. Ohm's law states that the current flowing through a conductor between two points is directly proportional to the voltage across the two points and inversely proportional to the resistance between them. In the basic form of the triangle the equations are defined as: Voltage (E) = I x R or amperage (I) x resistance (R) Amperage (I) = E÷R or voltage (E) ÷ resistance (R) Resistance (R) = E÷I or voltage (E) ÷ amperage (I)

Where E is the voltage, I is the current in amps, and R is the resistance in ohms. We can use the triangle graph (left) to tell us the formula; by covering the unknown value with

YOUR THUMB YOU WILL SEE THE FORMULA. AS AN EXAMPLE, IF YOU KNOW THE VOLTAGE AND OHMS, BUT YOU DON'T KNOW THE AMPS. COVER THE "I" WITH YOUR THUMB, YOU'RE LEFT WITH E OVER R ($I = E \div R$). This equation can be rearranged to find either voltage, current, or resistance if any two of the three values are known. In example, to find voltage, the equation above can be rearranged as: $E = I \times R$.

An example, we can use Ohm's Law to find the output of an electrical heater: We know that there are 3,413 btuh per 1 kilowatt (kilowatt = 1,000 watts). So, to find the actual performance of an electric heater we can measure voltage to the heater and the amp draw of the electric heater. In our example we measure 241 volts and 55 amps on the heater. V * I = P (watts). i.e., 241 volts with 55 amps = 13,255 watts or 13.26 kilowatts. If 1 kilowatt equals 3,413 btuh we can multiply 13.26 by 3,413 to find the heater output to be 45,256 btuh.

Another example is to find what size standby generator is needed to start and run an A/C unit: In this example we have been asked if a 20-kW whole home generator will start and run a 4-ton A/C system. We will locate the LRA of the outdoor unit and use Ohm's Law to determine if the 20-kW generator can handle the load of a 4-ton A/C system. So, the LRA of the A/C condenser is 124 amps and the RLA is 18.5 amps. V * I = P, we measure 240 volts at L1, L2 of the condenser and we multiply by 124 amps. The result is 29,760 watts or 29.7 kilowatts. The 20-kW generator may not have enough in-rush capacity to start the compressor. The common misconception here is that the RLA is only 18.5 amps; multiply 240 volts by 18.5 amps to find 4,440 watts or 4.4 kilowatts which is much less than the 29.7 kW of the LRA; what we must consider is the compressor's "rotating mass," so we use the LRA current in the equation. The generator may or may not be able to handle the in-rush current. Either way we used Ohm's law to help identify the issue.

THIS TRIANGLE IS THE BASIC VERSION OF OHM'S LAW; HOWEVER, THERE IS AN EXPANDED VERSION THAT PROVIDES US WITH ADDITIONAL FORMULAS. ON A SAFETY NOTE, ONLY QUALIFIED TECHNICIANS SHOULD WORK ON LIVE ELECTRIC CIRCUITS. IF YOU HAVE NOT BEEN PROPERLY TRAINED ON HOW TO WORK WITH AND AROUND LIVE ELECTRICITY, PLEASE DO NOT. REMEMBER, WITHOUT A METER, YOU CANNOT "SEE" VOLTAGE OR CURRENT, BUT YOU CAN "FEEL" IT. THERE IS AN ADAGE OUT THERE, "VOLTS HURT BUT AMPS KILL." ALWAYS USE CAUTION AND YOUR PPE WHEN WORKING AROUND ELECTRICITY.

2023 Clay Shoot.... A Great Success!



Best Male Duke Johnsonno Company on his own



Best Female Trish Calogero of CMI Air Conditioning & Electric



Best Youth Tyler Langel of Sea Coast Adapters & Curb Adapters



Gun winner Larry Martin of Pyramid Mechanical on Baker Distributing Team



Reme Halo winner sponsored by CMI Air Conditioning & Electric John Langel of Sea Coast Adapters & Curb Adapters



Austin Shelta of Local Guy Air Conditioning



Cooler winner Larry Martin of Pyramid Mechanical on Baker Distributing Team



Kellen Blackwell, Tammy Gordon, Brady Blackwell, and Cooper Grimes of Sea Coast Adapters & Curbs



Bradley Higgins, Jeff Julian, Stephen Follin, and Anthony Baez's of Palm Coast AC



David Cyrus of Rectorseal using his shooting skills to result in a better team score





aim to hit the clay flying target.

PBACCA 2023 Clay Shoot.... A Great Success!



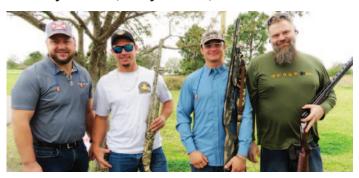
Everyone who entered the tounament came together for a brief safety meeting



Baker Distributing Teams: Scott Wise, Jay Caresse, Chris Erickson, John Mcclellan, Marcus Williams, Tyler Rush, Larry Martian, Caleb Burchard



Frank Valle "Cam", Corey Mahoney, Steven Evans, and Mark O'Donnell for team Cool World



Arturo Alba Jr, Joe Baize Jr, Jeremiah Jones, and Jeremy Carrier for team Arco Supply



Kelly Mccann, Cody Hull, Trish Calogero who won Best Female Shooter, and Bob Benz of team CMI Air Conditioning



Jeff Snead, Bradley Sims, Alex Carnal, and David Padgett of team Ferguson HVAC



Brandon Langel, John Langel. and Tyler Langel of Sea Coast Adapters & Curb Adapters, who won Best Youth Shooter



Brian Smith, Rob Mayhew, Wayne Maloy, and Ryan Maloy for team Tropic Supply



Sponsor the 31st Annual PBACCA High-E-Fishin-Sea Saturday, June 17, 2023

We are presently seeking sponsors on several levels. GOLD Level Sponsors are sponsors donating \$1000.00 or more. SILVER Level Sponsors are sponsors donating \$500.00 or prize items to be raffled off and BRONZE Level Sponsors are those sponsors who are donating give-away items, such as fishing items, hats, cozies etc.

GOLD LEVEL SPONSORS	
T-Shirt Sponsor – Tropic Supply	\$2500.00
Hat Sponsorship	
Captains Meeting Food Sponsor	
Prize Sponsor	
Tournament Day Food Sponsor	
Tournament Day Food Sponsor	
Boat slips Sponsorship	
Boat slips Sponsorship	
SILVER LEVEL	
Grand Prize "Cash".	\$500.00
Prize Donator	
Prize Donator, \$500.00	7
Trifecta	\$500.00
Boat slips Sponsorship	
	,

GOLD LEVEL SPONSORS

SILVER LEVEL SPONSORS

*The Silver Level of sponsor ship would allow business cards and brochures to be displayed at the Prize Table during the Captains Meeting on June 15th, an 8 ½ x 11 sign bearing your company name displayed on and June 17th, and recognition as a Silver Level sponsor in The Plenum.

BRONZE LEVEL SPONSORS- \$100 Prize Awards and Prize Donators

\$100 Prize Awards for: Ugliest Fish, Top Lady Angler, My Hard Luck Story and Flip Flop It Got Away We are looking for cozies, penlights, screwdriver sets, etc. to put in Angler Goodie Bags

*The Bronze Level sponsors will be recognized on June 15th and June 17th on a "Thank You" poster, and recognized as a Bronze Level Sponsor in the Plenum. Make sure your company name is on these items!

Yes, I would like to be a Sponsor for the 31st Annual High-E-Fishin-Sea fishing tournament.

Company	Name			
Address	City, State, Zip			
Phone	Fax	e-mail		
Gold Level	Amt	ltem		
Silver Level	Amt	Item		
Bronze Level	Amt	Item		

Please Fax this form back to Pam Ripple, PBACCA, 561-585-3347 or call Pam with any questions at 561-585-3880. Thank you!!!

^{*} The Gold Level of sponsorship may hang your company banner on June15th and June 17th, to be recognized at the tournament and your organization will be recognized as a Gold Level Sponsor in our August issue of The Plenum, PBACCA's monthly publication and in State trade publications.

Bronze Level Sponsorships Available are:

SPONSORSHIP AVAILABLE:		
THE ONE THAT GOT AWAY SPONSOR \$100 BIGGEST FISH STORY SPONSOR \$100 WORST HARD LUCK SPONSOR \$100 THE "COOLEST" FISH SPONSOR \$100 TOP LADY SPONSOR \$100 FANCY FISH SPONSOR \$100 UGLIEST FISH SPONSOR \$100 BLUE-TUBE "BILL FISH" SPONSOR \$100 BIGGEST BONITA SPONSOR \$100 BIGGEST 2 OUT OF 3 \$100 MAKE UP YOUR OWN SPONSOR \$100		
THE ABOVE LISTED SPONSORSHIPS ARE OF THE ANGLERS AT THE HEFS EVENT. PBA		
RAFFLE PRIZE SPONSOR: Federated Ins I WOULD LIKE TO DONATE AN ITEM(S) TO JACOBSON SCHOLARSHIP FUND. ITEM:	BE RAFFLED WITH TH	
COMPANY NAME:	CONTA	CT:
Address:		STATE/ZIP:
PHONE#:	FAX#:	
E-MAIL:		
ENCLOSED AMOUNT:	_СНЕСК#:	
THIS FUND RAISING EVENT NOT ONLY PROUR RAFFLE GO TOWARD THE MAURY JACOBSON SETUNDING FOR THE MAURY JACOBSON SETUNDING FOR THE MAURY JACOBSON SETUNDING FOR THE EFFORTS OF YOUNG PEOPLE IF YOU DO ELECT TO PARTICIPATE AS A SETUNDED THE PRESENTING THE PRIZE, ON AUGUST ISSUE OF THE PLENUM, PBACOBE READERS EACH MONTH. SO, PLEASE SIGHT THANK YOU FOR SUPPORTING PALM BEAREMIT TO: PBACCA, PO BOX 3407 LAIR CALL WITH ANY QUESTIONS TO PAM RICHARD TO THE PALM PALM RICHARD TO THE PALM PALM BEAREMIT TO: PBACCA, PO BOX 3407 LAIR CALL WITH ANY QUESTIONS TO PAM RICHARD THE PALM PALM PALM PALM PALM PALM PALM PALM	ACOBSON SCHOLARSHING CHOLARSHIP FUND FOR HVAC/R. THIS VEHICLE INTO THE HVAC/R OF PONSOR, YOUR ORGANING A LARGE SIGN AT THE CA'S MONTHLY PUBLICS OF THE CONDITIONING THE THE CONDITI	IP FUND. PBACCA PROVIDES OR PALM BEACH COUNTY STUDENTS LE IS INTENDED TO MOTIVATE AND CAREER PATHWAY. IZATION WILL BE RECOGNIZED AT E TOURNAMENT AND ALSO IN OUR ATION, WHICH REACHES OVER 1000 IIP OF CHOICE NOW! ING CONTRACTORS ASSOCIATION

PBACCA PRESENTS... HIGH-E-FISH-SEA MMXXIII

Palm Beach Air Conditioning Contractors Association will hold its 30th Annual fishing expedition Saturday, June 17, 2023 The Tournament will be open to all anglers.

Cash prizes will be awarded for the three largest fish in any or all of the categories: Dolphin, Kingfish or Wahoo, one prize per boat. More prizes will be announced the day of the "Captain's Meeting" on Thursday, June 15th, 2023 and end with an awards ceremony on Saturday afternoon.

1. **Captain's Meeting:** Thursday, June 15, 2023, 6 p.m. Location *Rafiki Tiki At the Riviera Beach Marina*

Mandatory for all Captains to attend. One person per boat please.

- 2. **Boat Check-in:** June 17, 2023 all boats check in with tournament committee 7 a.m. Call Pam @ 585-3880 or 308-8181.
- 3. **Fishing Begins:** Lines in the water at 7 a.m.
- 4. **Official Weigh-In:** Weigh-in begins at 12 noon all fish are to be weighed in at *Tournament Headquarters at the Rafiki Tiki at Riviera Beach Marina*, 200 East 13th Street, Riviera Beach. Boats must be in line and recognized by Official Tournament Weigh-in Staff no later than 4:00 p.m. (If in route, radio communication does not constitute being recognized.) Absolutely no fish will be weighed in from a vessel that has not been officially recognized by Weigh-in Staff by 4:00 p.m. Fishing stops and lines are out of the water at 3:00 p.m. All fish must be weighed-in directly from the vessel. Weigh Master has right to disqualify any fish for freshness. In case of a tie the first fish weighed in wins.

All boats must adhere to the State and Federal required size and bag limit on the three tournament fish categories. A salt water-fishing license is required. Entered fish eligible for only one cash "place" prize per boat.

- 5. **Fishing Stops:** Lines out of the water 3 p.m.
- 6. Scales Close: 4 p.m.
- 7. Awards Ceremony: Immediately following at Rafiki Tiki at Riviera Beach Marina.
- 8. **Prizes:** First, Second and Third Largest Fish in any or all categories of Kingfish, Dolphin or Wahoo. *First Place \$1000.00*; *Second place \$750.00*, *Third place \$500.00*, *Cash Prizes limited to one per boat. There will be many other prize giveaways.*

If you have any questions, please contact Pam Ripple @561-585-3880. To register, fill out application Mail to PBACCA - "High-E-Fishin-Sea", PO Box 3407 Lantana, FL 33465.

Tournament Agenda



Tournament Rules

- 1. Boat and anglers must be registered with PBACCA Tournament Committee. Late entries will be taken up to 7:00 p.m. Thursday, June 15th at Captain's Meeting. No exceptions.
- 2. Early registration fee is \$275.00 per boat for PBACCA members, Non-members \$325.00. Entries received after Friday, May 27th 3:30 p.m. are \$300 PBACCA members, \$350 non-members. Early registrations are eligible for the Captain's Party prize drawing.
- 3. Entry Fee includes 4 anglers per boat, 4 tournament T-Shirts, and 4 dinner tickets for Saturday, June 17th. Additional anglers are (\$50 before May 19th, \$55 after.) Additional dinner tickets for June 17th tournament ceremony may be purchased in advance for \$20 and additional T-shirts may be purchased at the Captain's Meeting for \$15 (as long as supplies last.)
- 4. Fish may be taken by rod and reel only. Down riggers and planers are permitted. No wire lines.
- 5. Dead bait, live bait or artificials may be used.
- 6. Chartered boats are allowed.
- 7. In case of a tie, the first fish weighed in wins.
- 8. Fishing hours are 7 a.m. 3 p.m.
- 9. If you have a fish on the line, beyond the lines out time you may continue to fish, but you must radio into the committee boat. Inform them of your boat number and circumstances. All boats are still required to be in line and recognized by Official Tournament Weigh-In Staff no later than 4:00 p.m. weigh in by 4:00 p.m. to be eligible for cash awards.
- 10. Tournament Committee will have the final decision.
- 11. All boats must adhere to the State and Federal required size and bag limit on the three tournament fish categories. A salt water-fishing license is required. Entered fish eligible for only one cash "place" prize per boat.
- 12. PBACCA has the right to cancel the tournament and return all entry fees if the 15-boat minimum has not been met by three weeks prior to the tournament date.

Make checks payable to PBACCA and mail with entry to: PO Box 3407, Lantana FL 33465 Registration Form must be filled out completely
 Boat Name:
 Boat registration#
 Hull Color:

 Boat Make:
 Boat Size:
 Captain:

 Address:
 City:
 State:
 Zip:

 Phone:
 (Work)
 (Fax)
 E-mail:
 Company:
 ADDITIONAL ANGLERS First Mate's Name: ______ Phone (Work) _____ (Fax) _____ E-mail: _____
 Address:
 City:
 State:
 Zip:

 Second Mate's Name:
 Phone (Work)
 (Fax)
 E-mail:

 Address:
 City:
 State:
 Zip:

 Third Mate's Name:
 Phone (Work)
 (Fax)
 E-mail:
 Address: Release of Tournament from Liability

It is expressly understood that all participants in the PBACCA "High-E-Fishin-Sea" fishing tournament enter at their own risk and that the PBACCA, their officers, directors and all persons connected directly or indirectly with the operation of the tournament or sponsors of said tournament shall be exempt from any liability caused by negligence or any act or omission, for libel, slander, loss, damage, harm, injury or death suffered by any participant, sports fisherman, their companions, mates, crew members, guest, vessels and equipment which may occur during this tournament. Each Captain accepts full responsibility and liability for their angles, crew and boat.

**CAPTAIN'S SIGNATURE Registration mu	ist be signed to	be valid
---------------------------------------	------------------	----------

Improve Your Business Image ...and Save 20%!



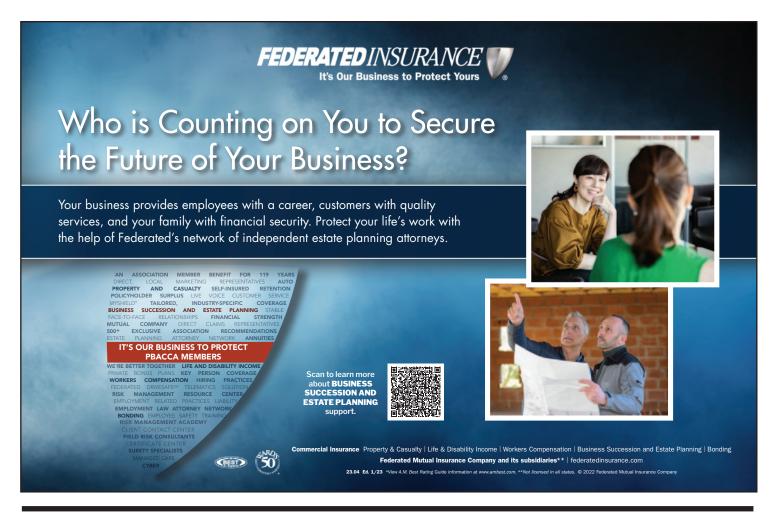
UniFirst is a proud sponsor of the PBACCA.

That's right! As a PBACCA Member, you can purchase high quality, image enhancing UniFirst uniforms and more, and receive 20% off all retail prices.

Choose from hundreds of products in our Workwear Direct Catalog that include work clothing, casual attire, outerwear, safety gear, and accessory items. So call today and mention this ad to get 20% off your entire order!

954.783.6369







Arco Supply & Johns Manville A Winning Combination!



Duct Board Fabrication Service We will cut 1" - 1.5" Duct Board

Arco Supply will optimize your take off on our computer and will cut, repack and deliver the board in order to save you time and money!

Arco Supply, Inc.

Refrigeration and Air Conditioning Equipment & Supplies

Phone: 561-586-3331 <u>www.arcosupply.com</u> Fax: 561-586-3331





Inverter System Training

Thursday, March 9, 2023

7:00 am - 1:00 pm

Breakfast and Lunch Provided

WHERE

DoubleTree Palm Beach Gardens

4431 PGA Boulevard, Palm Beach Gardens, FL 33410

CLICK HERE to register.



REGISTRATION IS REQUIRED!

Ruud Endeavor Inverter System Training is designed to educate technicians and installers on air conditioning and heat pump systems that utilize inverters and inverter driven compressors. Taking a systems approach, the training covers:

- · Inverter drives
- · Scroll and dual rotary compressors
- · Brushless DC motors
- · EcoNet communication protocol

Attendees will learn:

- Sequence of Operations
- System Installation
- Diagnostics
- Bluetooth Connectivity
- Functionality of the Ruud Contractor App

Meet our Instructors:



Wade Hadaway, Senior District Technical Representative, Ruud

Wade is the Senior District Technical Representative (DTR) who works with Ruud distributors and contractors to provide training and technical support in the southeast. Wade believes that training and education are integral to the future of the HVAC industry. Prior to joining Ruud, Wade was a full-time air conditioning technology instructor at Chattahoochee Technical College in Marietta, Georgia. Wade joined Ruud in 2015 and was named the Ruud Trainer of the Year for 2016 and the DTR of the year for 2020 and 2021. He holds a Georgia Conditioned Air License as well as numerous industry certifications.



Tod Sutherland, HVAC Sales Consultant, Tropic Supply

Tod has 37 years of experience in the HVACR industry. His passion for the industry has led him to become an expert in product installation, service, tech support, and the use of proper tools and instruments.



Tim Murphy, Technical Support Specialist, Tropic Supply

Tropic Supply
Tim Murphy provides over-the-phone tech support,
product training, and job site consultations. Tim believes
in providing real-world solutions, quality training and
friendly technical support, all with the goal of building
long-term relationships with contractor customers. Prior to
joining Tropic Supply, Tim spent 26 years in South Florida
working for his family business, specializing in commercial
refrigeration, light commercial, residential and mini split
HVAC systems. Tim holds a State A License as a HVAC
contractor and has been in the field most of his life.

ASK YOUR COUNTER SALES PROFESSIONAL FOR MORE INFORMATION.

NOW OPEN SATURDAYS

Your local Baker Sales Centers are now open Saturdays! Check Bakerdist.com or the HVAC/R Contractor Assist App for exact hours.

Baker is proud to serve the Palm Beach Community at the following locations:

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(561) 848–1416







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Events Calendar

Palm Beach Air Conditioning Contractors Association, Inc.

2023 CALENDAR of EVENTS

March 9 Board Meeting - 4:30 p.m.- Via Zoom

April 6 General Meeting - 5:30 p.m.- The Beach Club

One 7th Ave. North, Lake Worth, FL

May 4 Board Meeting - 4:30 p.m.- Via Zoom

June 15 31st Annual High-E-Fishin-Sea Capeains Meeting

Rafiki Tiki 6pm

June 17 31st Annual High-E-Fishin-Sea Tournament

Awards 4-6

July 6 Board Meeting - 4:30 p.m.- Via Zoom

Aug 3 General Meeting - 5:30 p.m.- The Beach Club

One 7th Ave. North, Lake Worth, FL

Apprenticeship Graduation

Sept 1 Board Meeting - 4:30 p.m.- Via Zoom



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Another Reason to Smile

The Brave Wife

A husband and wife entered a dentist's office. The wife said, "I want a tooth pulled. I don't want gas or novocaine because I am in a terrible hurry. Just pull the tooth as quickly as possible."

"You are a brave woman," said the dentist. "Now, show me which tooth it is."

The wife turns to her husband and says, "Open your mouth and show the dentist which tooth it is, dear."

SOTILLO & COMPANY

Certified Public Accountants

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Become Certified

PBACCA will provide a proctor upon request for onsite testing.

The E.P.A. has established a Mandatory Technician Certification Program. Technicians are required to become certified under the mandatory program. Under the final E.P.A. rule, the sale of refrigerant will be restricted to certified technicians.

For more information on EPA testing call Pam at 561-585-3880.

OUR MISSION: To assist and better enable PBACCA members to acquire, serve and satisfy their customers.

Apprenticeship Corner

Need Qualified Technicians?

The next time you have an opening for a technician, call the local Apprenticeship office at 561-262-7523. They can help you find a qualified apprentice to hire and enroll in the local PBACCA sponsored Apprenticeship Program offered at Palm Beach Community College. You'll be sure your employee is being taught the right skills and acquiring the training to become a productive journey man.

Another way PBACCA serves you!