

Selling HPWHs – The Final Frontier

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Agenda

- Why HPWHs?
- Midstream Key Ingredients
- Installer Buy-In
- Lessons Learned
- Questions





NEEA Overview

- Northwest Energy Efficiency Alliance (NEEA) Nonprofit organization using market transformation to maximize energy efficiency and meet future energy needs
- Funded by:
 - » Bonneville Power Administration (BPA)
 - » Energy Trust of Oregon
 - » More than 100 Northwest utilities



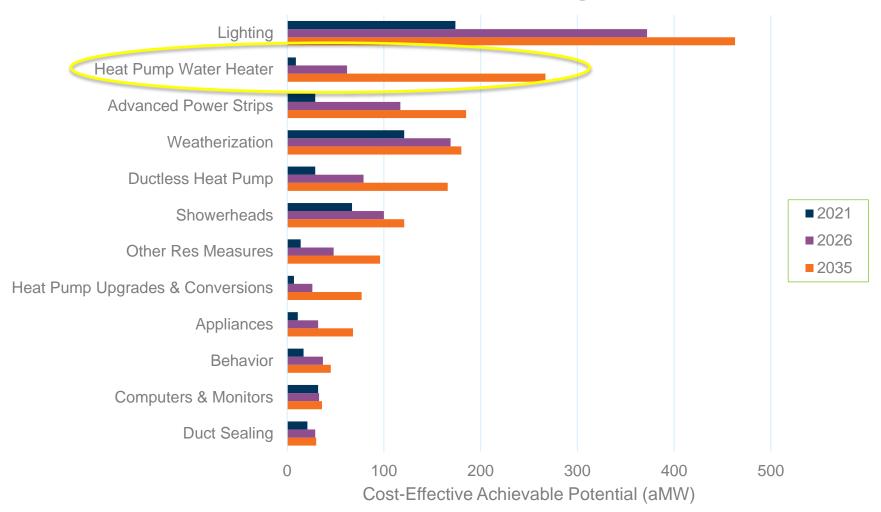
- Covers Idaho, Montana, Oregon and Washington
- Energy efficiency is now the region's second largest power resource



Why HPWHs?

NW Measure Savings Potential

Residential Measure Categories



HPWHs Equal

Reliable energy savings

93% customer satisfaction

Over 100 qualified HPWHs





Northwest Accomplishments

- Over 30,000 incented sales
- 87 NW HPWH utility programs
- Partnerships with all major water heater manufacturers and distributors
- Over 500 trained installers



Midstream Key Ingredients

Go Midstream To...

- Influence price, stocking and marketing
- Engage deeply with installers to increase product adoption
- Increase consumer awareness and demand
- Rebate breakage





Market Actor Mix

Manufacturer Collaboration

Distributor Engagement

Utility Participation

Installer Buy-In



Key Ingredient: Distributor Buy-In

Distributor Collaboration on SMIT framework:

- Sales
- Marketing
- Inventory
- Training

Tactics include:

- \$40 per unit administrative payment for sales reporting and stocking
- Monthly sales data collection
- Engaging at branch levels



Key Ingredient: Instant Utility Rebates

- Utility rebates are key to overcoming first cost barrier
- Between \$300-\$500 in the region
- NEEA encourages instant delivery
 - » Energy Trust, Snohomish PUD and others embracing this design
 - » Identical program requirements
 - » Increases volume by 400-600%



The Icing on the Cake: Installer Adoption

Installer Pro Deal and Training



Installer Pro Deal and Training

Step 1: Select high potential companies

Step 2: Interview company owner

Step 3: Provide participating companies free product

Step 4: Staff training – increase product knowledge

Step 5: Stay in touch!

Contractor Feedback - Sneak Peak

- Held a contractor workgroup 2 weeks ago
- Intent is to have contractor stakeholders support and provide input on materials
- It was a collaborative session with
 11 installers

Early results and takeaways are...



Contractor Feedback - Challenges

- Top challenges from contactor perspective:
 - Lack of consumer awareness
 - » Makes it hard to sell in emergency replacement
 - Lack of distributor support and focus on the technology
 - » Need product influencers at distributor level
 - » Training, marketing. free trial product etc.
 - Lack of product support from manufacturer
 - » Need more technical support
 - » Easy access to parts and servicing info



Contractor Feedback - Training

- Top training content preferences
 - Marketing
 - Selling the value of HPWHs
 - Technology overview
 - Technology comparison
 - Installation training

Contractor Feedback - Training

- Top training delivery preferences
 - Longer (over an hour), in person trainings with continuing education credits (CEUs)
 - Product direct-to-company mentoring with free product
 - Longer (over an hour), online training with continuing education credits
 - 30 minute online training
 - 30 minute in person training



Contractor Feedback - Marketing

- Top marketing support preferences
 - Direct mail postcard template
 - Social media videos
 - Product flyers
 - Online ads
 - Customer testimonial videos
 - Newspaper ad
 - Radio ad
 - Sales sheet
 - Image library
 - Pocket card
 - Technical install video



Lessons Learned

Lessons Learned

- Midstream program delivery most effectively addresses installer adoption and cost barriers and has great potential to increase sales volume
- Addressing cost barriers is not enough to transform the market
- It's imperative to get buy-in from local installers
- Consumer awareness is also a key ingredient

Questions?



Thank You.