Keeping Up with Emerging Technology:
Next Level Advances in Appliances
October 25, 2017 – Chicago, IL
### MAJOR APPLIANCES IN A TYPICAL SINGLE FAMILY HOME IN THE US WITH ENERGY STAR®?

<table>
<thead>
<tr>
<th>PRODUCT</th>
<th>TODAY (kWh/yr)</th>
<th>TOMORROW (kWh/yr)</th>
<th>FUTURE</th>
</tr>
</thead>
<tbody>
<tr>
<td>French Door Fridge</td>
<td>680</td>
<td>300</td>
<td>NO COST TO CONSUMER</td>
</tr>
<tr>
<td>Dishwasher</td>
<td>270</td>
<td>100</td>
<td>THANKS TO SELF POWERED</td>
</tr>
<tr>
<td>Washing Machine</td>
<td>100</td>
<td>50</td>
<td>HOMES WITH RENEWABLE</td>
</tr>
<tr>
<td>Clothes Dryer</td>
<td>570</td>
<td>150</td>
<td>ENERGY SOURCES – SOLAR,</td>
</tr>
</tbody>
</table>

WE NEED: ALTERNATIVE DRIVE TECHNOLOGIES, SMART POWER MANAGEMENT AND ADVANCES IN COOLING, COOKING, WASHING & DRYING TECHNIQUES WITH ADDED BENEFITS TO THE END CONSUMER
FOOD PRESERVATION
EVOLUTION IN REFRIGERATORS

YESTERDAY

• ONE COMPARTMENT
• KEEP FOOD & DRINKS COLD

IN THE MARKET

• MULTIPLE COMPARTMENTS
• CONVERTIBLE ZONES
• FAST AND MORE ICE MAKING
• NEW DISPENSER SOLUTIONS
• SMART DISPLAYS / CAMERAS AND ETC.
• CONNECTIVITY

COMING OUT NOW

• SMART POWER MANAGEMENT
• 100% RECYCLABLE
• SELF SUSTAINED
• REAL FOOD PRESERVATION
EVERFRESH+ ZONE

KEEPS FRUITS AND VEGETABLES FRESH MUCH LONGER COMPARED TO THE OTHER REFRIGERATORS.

UP TO 30 DAYS FRESHNESS
CLOTHES DRYER EVOLUTION
VENTLESS HEAT PUMP DRYER

FUTURE OF RESIDENTIAL CLOTHES DRYER

- NO VENT, NO CLOGGED VENT PIPING – PERFECT FOR MULTI FAMILY SOLUTIONS
- SAFE TO OPERATE, NO HEATING SOURCE INSIDE THE UNIT – OPERATIONAL TEMP ONLY 108°F
- VERY LOW POWER DRAW (15 AMPS VS 2 AMPS) – USES LESS ENERGY THAN KITCHEN KETTLE
- VERY ENERGY EFFICIENT WRT VENTED DRYERS - 50% OR MORE.
- NO SHRINKAGE OF CLOTHING – DRIES WOOL AND SILK CLOTHING WITHOUT DAMAGE
- NO HUMIDITY EMMISSION FROM THE UNIT – NO MORE WATER DROPLETS IN THE CLOSET
- FULLY STACKABLE – PERFECT FOR SMALL SPACES

- BEKO & BLOMBERG PRODUCTS – LESS THAN 150kWh/yr @ CEF : 5.7