Utopia Prime C3 PIPO meeting

Cooling & Heating

Utopia R32: tier 1 R32 PAC

| Series | Old model | | New model | | |
|------------------|------------|--------------|------------|----------------|--|
| | Generation | Old model | Generation | New model | |
| | | | C3 | RAS-2HVRC3 O | |
| Prime series R32 | | | C3 | RAS-2.5HVRC3 😂 | |
| | C2与 | RAS-3HVRC2 ⇒ | ⇒ C3 | ⇔ RAS-3HVRC3 🛇 | |
| | C2 | RAS-4HVRC2 | C2 | RAS-4HVRC2 | |
| | C2 | RAS-4HRC2 | C2 | RAS-4HRC2 | |
| | C2 | RAS-5HVRC2 | C2 | RAS-5HVRC2 | |
| | C2 | RAS-5HRC2 | C2 | RAS-5HRC2 | |
| | C2 | RAS-6HVRC2 | C2 | RAS-6HVRC2 | |
| | C2 | RAS-6HRC2 | C2 | RAS-6HRC2 | |

New

Legacy and new model comparison

Legacy and new models are quite similar in terms of product type, however, there are some specifications that are changed:

| | 2HP | | 2.5HP | | ЗНР | |
|-------------------------|------------|------------|--------------|--------------|--------------|--------------|
| | legacy | New | legacy | New | legacy | New |
| feature | RAS-2HNVP1 | RAS-2HVRC3 | RAS-2.5HNVP1 | RAS-2.5HVRC3 | RAS-3HVRC2 | RAS-3HVRC3 |
| SEER | ** | *** | ** | *** | ** | *** |
| EER | ** | *** | *** | ** | ** | *** |
| SCOP | *** | ** | *** | ** | *** | *** |
| СОР | *** | ** | *** | ** | ** | *** |
| INDIVIDUAL CONTROL | ~ | × | ✓ | × | × | × |
| SIMULTANEOUS CONTROL | ~ | × | \checkmark | × | \checkmark | \checkmark |

• In terms of specs, new 3HP model is equivalent (slightly better) to legacy model, forecast should be aligned.

Utopia C2 should be cleared off before offering utopia C3 for 3HP

• For 2 and 2.5HP models, the forecast is not equivalent to the previous IVX-P 2 and 2.5HP as new model is not having individual neither simultaneous control

Compatibility

Utopia Prime C3 outdoors are compatible with all R32 compatible indoor units (FSR) and passive KPI

| Not compatible indoor units | | | |
|-----------------------------|-------------------------------|--|--|
| Model name | Indoor description | | |
| RPFI-FSN2E | Floor unit w/o casing | | |
| RPF-FSN2E-K | Floor unit w casing | | |
| RPI-FSN3E | Medium static pressure ducted | | |
| RWHT-VNF1E | Hydrofree | | |
| KPI-X4E | Active KPI | | |
| EXV-E2 | DX-Kits | | |
| | | | |

| Compatible indoor units | | | |
|-------------------------|-------------------------------|--|--|
| Model name | Indoor description | | |
| RCI-FSR(1) | Cassette | | |
| RCIM-FSRE | Mini cassette | | |
| RCD-FSR | 2 way cassette | | |
| RPIL-FSR(1)E | Low static pressure ducted | | |
| RPI-FSR(1)E | Medium static pressure ducted | | |
| RPIH-FSR(1)E | High static pressure ducted | | |
| RPC-FSR | Ceiling unit | | |
| RPK-FSR(H)M | Wall mounted unit | | |
| KPI-E4E | Passive KPI | | |

Thanks for your attention

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