

SERVICE AND APPLICATION NOTES

RP-15-01 June 3, 2015

Compatibility Issues Between LRP14 Residential Packaged Units and Honeywell 5000 Series Thermostats

DESCRIPTION OF ISSUE:

Honeywell 5000 Series thermostats are not compatible with the LRP14 Residential Packaged Units.

Issues include:

- Units do not switch mode when thermostat calls for auto-changeover mode.
- Units experience nuisance tripping of the automatic protection devices.

AFFECTED MODELS:

LRP14GE, LRP14HP, LRP14DF, LRP14AC

THE FOLLOWING THERMOSTATS HAVE BEEN TESTED AND ARE COMPATIBLE WITH THE LRP14 UNITS:

- White-Rodgers 1F95-1277 (with outdoor sensor F145-1378)
- White-Rodgers 1F95-0671 (with outdoor sensor F145-1378)
- White-Rodgers 1F95-1291 (with outdoor sensor F145-1378)
- iComfort[®] Flex kit
- Honeywell TH8320R1003 (Vision Pro 8000 with outdoor sensor C7089U 1006)
- ComfortSense® 7000 with outdoor sensor