

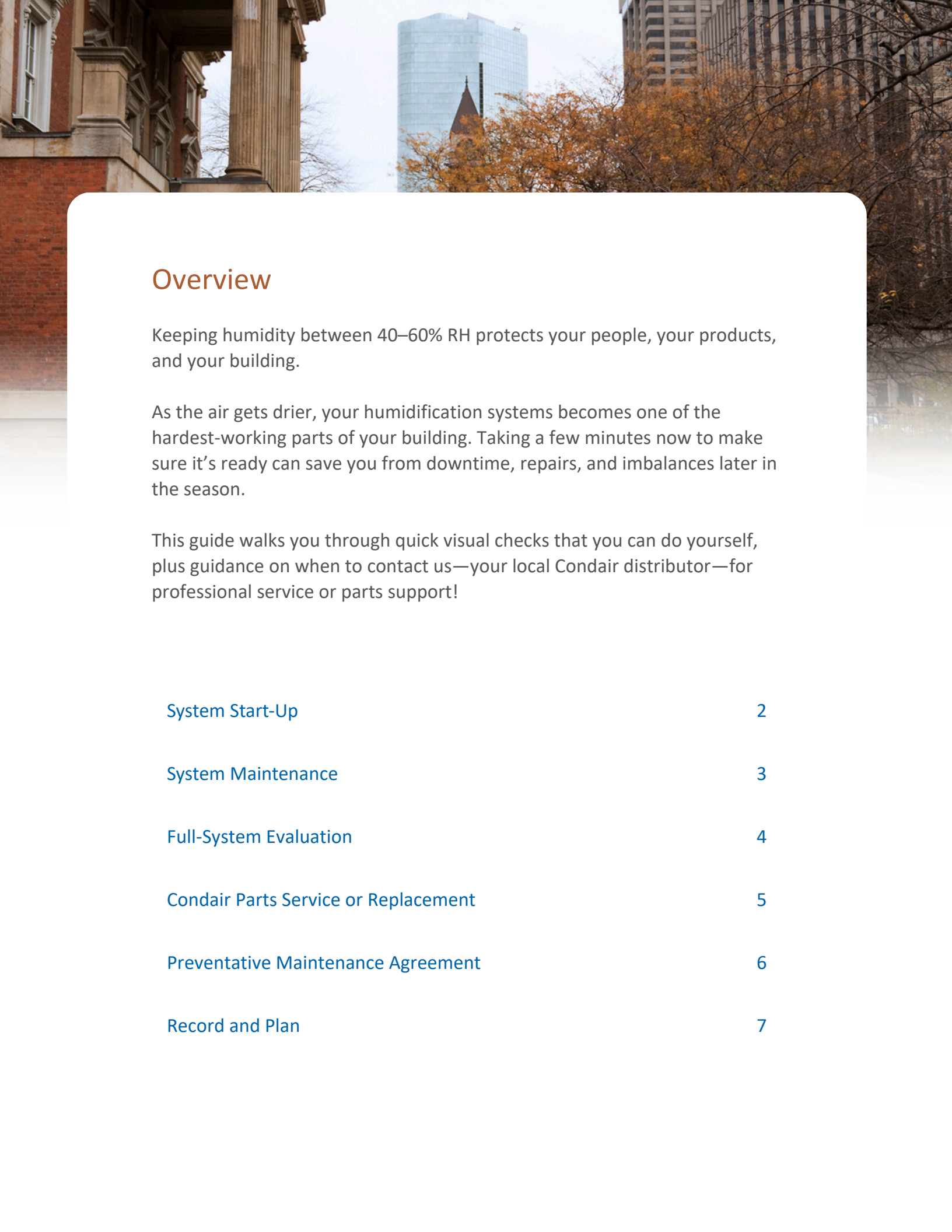


Seasonal Service & Maintenance User Checklist & Guide

Simple steps to prepare
your humidity control system
for the changing season

Humidification, Dehumidification and
Evaporative Cooling





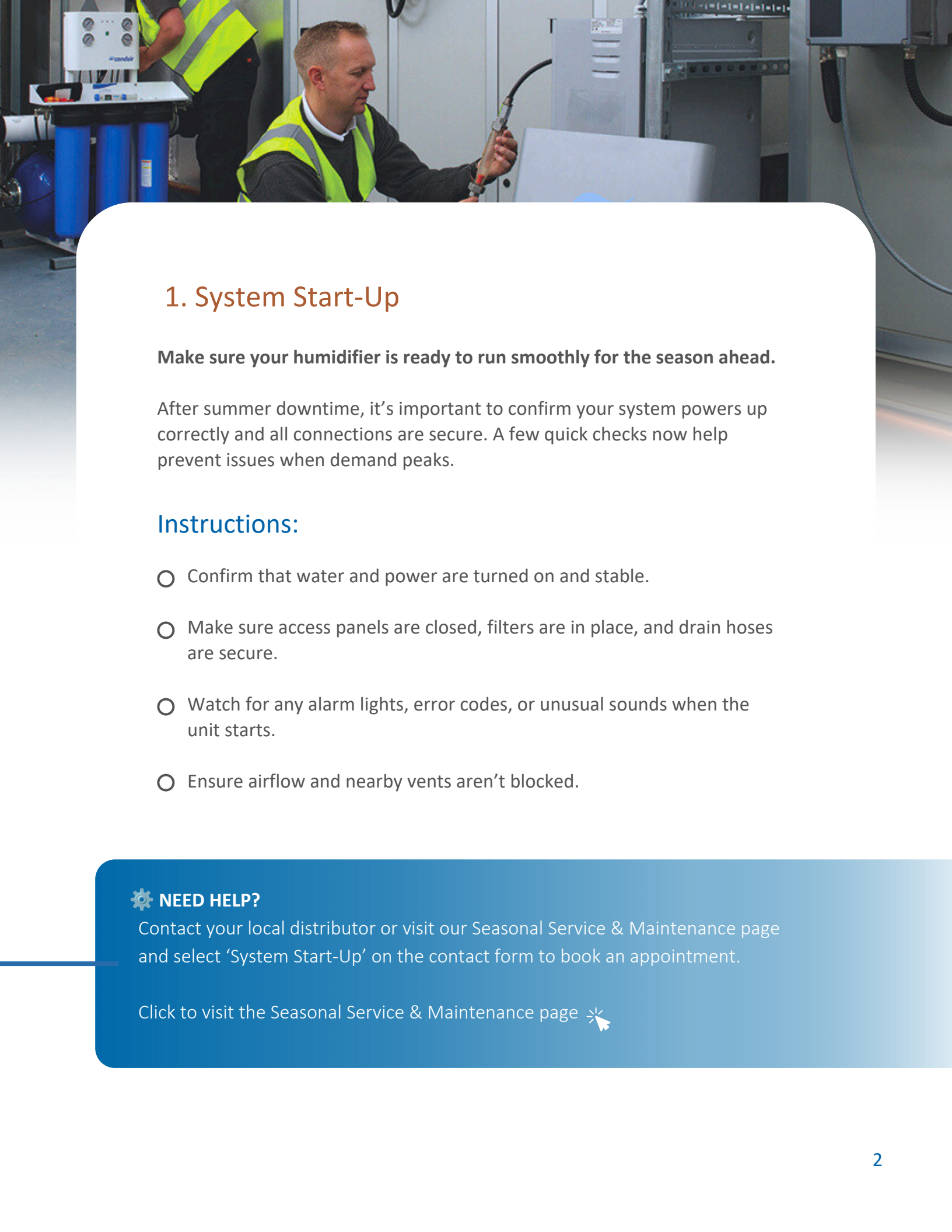
Overview

Keeping humidity between 40–60% RH protects your people, your products, and your building.

As the air gets drier, your humidification systems becomes one of the hardest-working parts of your building. Taking a few minutes now to make sure it's ready can save you from downtime, repairs, and imbalances later in the season.

This guide walks you through quick visual checks that you can do yourself, plus guidance on when to contact us—your local Condair distributor—for professional service or parts support!

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A technician in a yellow safety vest is working on a humidifier unit. The unit has several blue cylindrical components and a control panel with gauges. The technician is holding a tool and appears to be adjusting or connecting a hose.

1. System Start-Up

Make sure your humidifier is ready to run smoothly for the season ahead.

After summer downtime, it's important to confirm your system powers up correctly and all connections are secure. A few quick checks now help prevent issues when demand peaks.

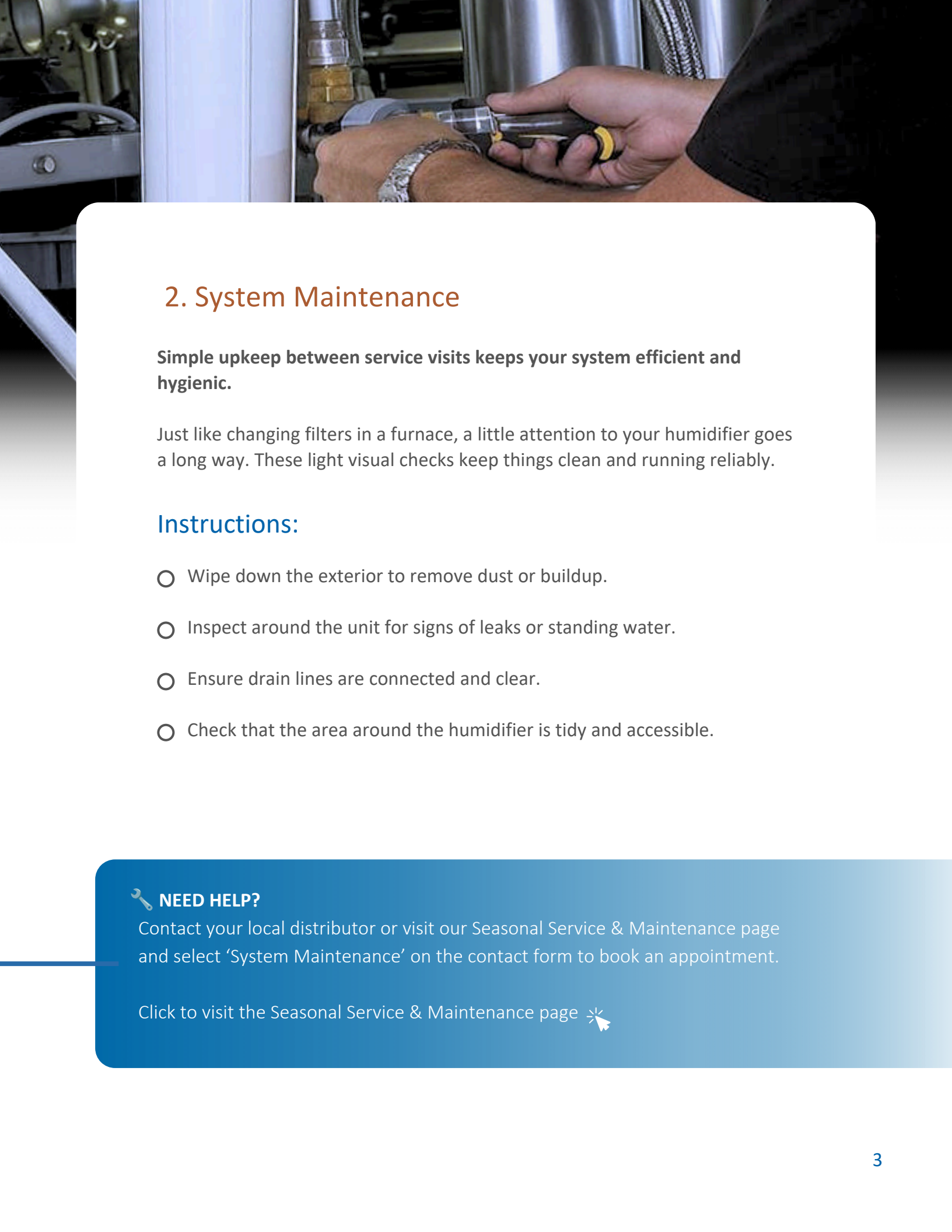
Instructions:

- ☐ Confirm that water and power are turned on and stable.
- ☐ Make sure access panels are closed, filters are in place, and drain hoses are secure.
- ☐ Watch for any alarm lights, error codes, or unusual sounds when the unit starts.
- ☐ Ensure airflow and nearby vents aren't blocked.

NEED HELP?

Contact your local distributor or visit our Seasonal Service & Maintenance page and select 'System Start-Up' on the contact form to book an appointment.

Click to visit the Seasonal Service & Maintenance page 



2. System Maintenance

Simple upkeep between service visits keeps your system efficient and hygienic.

Just like changing filters in a furnace, a little attention to your humidifier goes a long way. These light visual checks keep things clean and running reliably.

Instructions:

- ☐ Wipe down the exterior to remove dust or buildup.
- ☐ Inspect around the unit for signs of leaks or standing water.
- ☐ Ensure drain lines are connected and clear.
- ☐ Check that the area around the humidifier is tidy and accessible.

NEED HELP?

Contact your local distributor or visit our Seasonal Service & Maintenance page and select 'System Maintenance' on the contact form to book an appointment.

Click to visit the Seasonal Service & Maintenance page 



3. Full System Evaluation

See how your humidifier is performing overall.

Your system should maintain stable humidity without running constantly or fluctuating widely. This quick check helps you spot early warning signs before they become bigger issues.

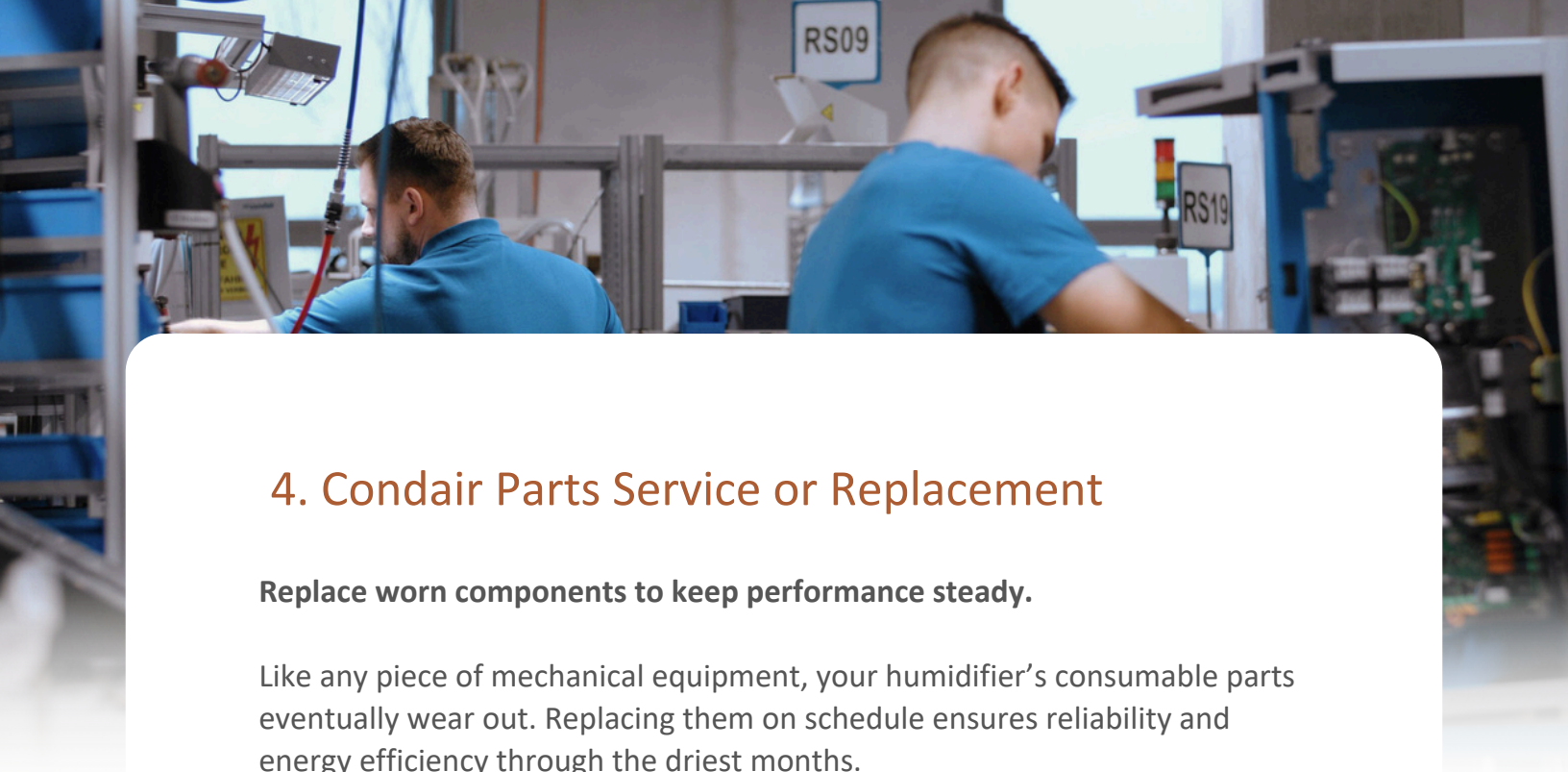
Instructions:

- ☐ Observe humidity levels—are they within 40–60% RH?
- ☐ Note if the system cycles on and off normally.
- ☐ Check for any warning icons, blinking lights, or alerts on the controller.
- ☐ Look back at your last maintenance date—has it been more than a year?

NEED HELP?

Contact your local distributor or visit our Seasonal Service & Maintenance page and select 'Full-System Evaluation' on the contact form to book an appointment.

Click to visit the Seasonal Service & Maintenance page 



4. Condair Parts Service or Replacement

Replace worn components to keep performance steady.

Like any piece of mechanical equipment, your humidifier's consumable parts eventually wear out. Replacing them on schedule ensures reliability and energy efficiency through the driest months.

Instructions:

- Look for cracks or discoloration in hoses, seals, or fittings.
- Check that the humidifier isn't running longer than usual to reach setpoint.
- Review your last service log to see if filters, lamps, or cylinders are due for replacement.

NEED HELP?

Contact your local distributor or visit our Seasonal Service & Maintenance page and select 'Condair Parts Service or Replacement' on the contact form to book an appointment.

Click to visit the Seasonal Service & Maintenance page 



5. Preventative Maintenance (ML Systems Only)

Keep your Condair ML system performing at its best—season after season.

High-pressure adiabatic systems like the Condair ML Series require specific care to maintain hygiene and efficiency. Condair offers multi-year Preventive Maintenance Agreements (PMAs) designed to take the guesswork out of upkeep.

With a PMA, you'll benefit from:

- ✓ Scheduled inspections and performance checks.
- ✓ Regular replacement of wear components.
- ✓ Water treatment verification and hygiene assurance.
- ✓ Fewer surprises and reduced downtime.

i NEED HELP?

Contact your local distributor or visit our Seasonal Service & Maintenance page and select 'Learn more about Preventative Maintenance Agreements (PMAs)' on the contact form to book an appointment.

Click to visit the Seasonal Service & Maintenance page 

6. Record and Plan

Keep a quick record for your files.

Completing this checklist is a great start—now log your findings and plan ahead for professional service.

Date Completed	Completed By	Notes	Next Service Due Date

TIP

Schedule a reminder on your calendar to perform this quick check every fall, or just before your humidifier's busiest season.



Need Help?

Your Condair representative is always ready to support you.

If you found anything that needs a closer look, or just want peace of mind before the dry season, get in touch by clicking or scanning below!

Visit the Seasonal Service & Maintenance Page



Canada 2740 Fenton Road, Ottawa, ON K1T 3T7

USA 1021 6th Street, Racine, WI 53403

Tel +1 (866) 667-8321 **Fax** (613) 822-7964

Email na.info@condair.com **Website** www.condair.com

