

Building a Better and Safer Austin Together

Mechanical Cooler/Freezer Rough Inspection Checklist Commercial Inspections

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This checklist is provided as a reference tool, and it is not intended to be exhaustive of all possible requirements Please refer to the latest adopted International Building Code (IBC), International Residential Code (IRC), International Energy Conservation Code (I.E.C.C) Local Amendments to the International Residential Code (IRC-LA), I.E.C.C (IECC-LA), the City of Austin Building Criteria Manual (BCM), the Uniform Plumbing Code (UPC), the City of Austin Land Development Code (LDC), and the National Electric Code (NEC) for code sections listed below.

IRC, IECC and IBC https://codes.iccsafe.org/public/collections/l-Codes
Local amendments https://library.municode.com/TX/Austin
UPC and UMC http://www.iapmo.org/
NEC https://www.nfpa.org/

Please verify the following before scheduling the inspection:

404 Cooler/Freezer Rough

	The contractor or person doing the work has reviewed the approved plans and can ensure that the
	construction being inspected is consistent and ready for inspection.
	Job address is posted in a visible location. <i>IBC</i> (F)502.1
	Contractor has a set of "approved plans", either electronic or paper, on site. UMC 104.4.1, 104.4.6, and
	302.3.3
	All equipment, appliances, and materials used are listed and approved. UMC 301.2, 302.0, and 602.1
	Refrigeration appliances are installed according to manufacturer's instructions. <i>UMC</i> 935.0
	Contractor has a copy of the manufacturer's installation instructions on site for review as needed. UMC
	934.0
	No portion of the system has been covered, concealed, put into use, or connected to an energy fuel
	source line before being inspected and/ or authorized. UMC 105.1
	Equipment is accessible for cleaning, maintenance, and/ or replacement of filters or parts. UMC 304.1
	A permanent ladder is provided for equipment located more than 15 feet off of the ground. UMC 304.3.1
Ш	Proper condensate collection and drainage are in place. <i>UMC 310.1</i>
	Discharges to an approved location
	DOES NOT discharge onto a public walkway
	Condensate drain pipe maintains required slope until it reaches its desired location. <i>UMC 310.1</i>
	A secondary protection method is installed if damage to construction could result from a condensate line
	overflow. UMC 310.2
Ш	Outdoor equipment supported directly by the ground is isolated from the ground by a level concrete slab
	and meets the minimum clearance from the adjacent ground. <i>UMC</i> 934.4.2

NOTE: In some cases, a walk-in cooler permit exists although coolers or freezers are not present. These often get overlooked. If present, remind the contractor that these permits need to get called in prior to requesting a TCO or Final.