

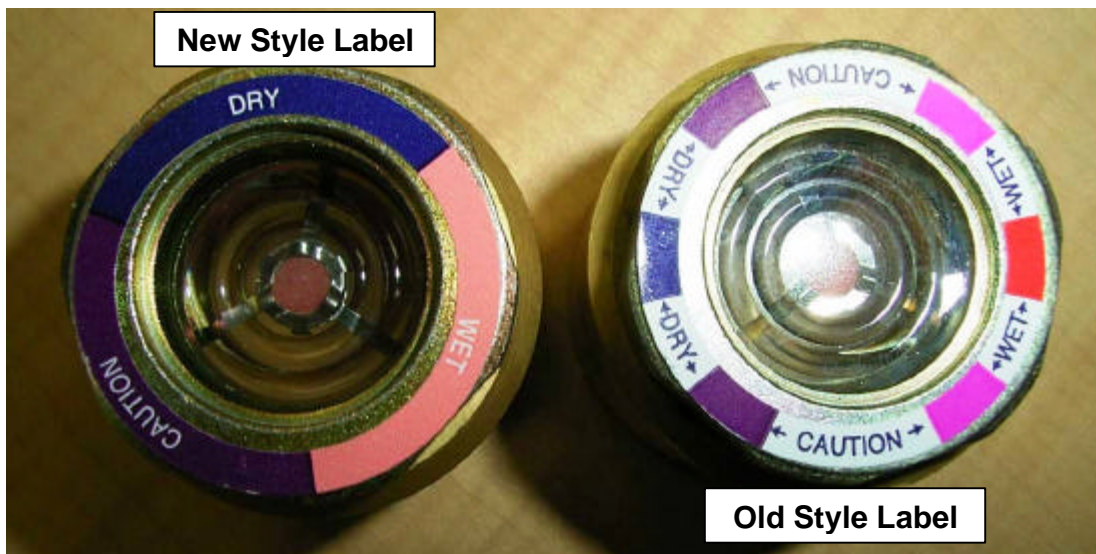


Marketing

BULLETIN

NO: FC-MB0602
DATE: March 20, 2006
TO: EMERSON Flow Controls OEM and Wholesale Customers
FROM: Flow Controls Sales and Marketing
SUBJECT: AMI COLOR CHANGE LABEL
PAGE: Two

In an effort to standardize product appearance and capabilities, Emerson Climate Technologies Flow Controls is implementing a change to the color change label that affects the appearance but not performance of the AMI Moisture Indicating Sightglass. The label has been changed from the 4 color label (dark blue-dry, purple-dry/caution, pink-caution/wet, orange-wet) to the same 3 color label as the HMI Moisture Indicating Sightglass (dark blue-dry, purple-caution, pale orange-wet). Please see the photos below that illustrate the change.



The ability of the moisture indicator has not changed and remains the most sensitive moisture indicator in the industry. In order to make the indicator easier to use, caution/wet pink color was removed. This indicator label still provides an intermediate color, caution, that is not offered on competitive moisture indicators and so provides greater information to the service technician. This allows an additional level of safety that can be used to prevent moisture related problems before they cause harm to the refrigerating system.

Because one color was removed, the sensitivity table has been modified. The table is now the same as the HMI, Emerson Hermetic Moisture Indicator. The color will change at the moisture levels in the table on the following page.

This change will be implemented in product reaching you in March 2006 (date code V0605). Please contact your account executive if you have any questions.



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MOISTURE CONTENT COLOR CODE (ppm H₂O)

INDICATION	DRY (Dark Blue)			CAUTION (Purple)			WET (Salmon)		
	75°F	100°F	125°F	75°F	100°F	125°F	75°F	100°F	125°F
LIQUID TEMPERATURE									
R-12	1.4	2.5	4	5	9	15	25	43	70
R-134A	20	35	60	35	55	85	130	160	190
R-22	25	35	50	40	65	90	145	205	290
R-407C	26	40	64	42	68	109	150	230	370
R-410A	30	55	75	50	85	120	165	290	420
R-404A/507	15	25	45	33	50	80	120	150	180
R-502	2.6	5	8	10	18	30	50	90	150