



**Constant Contact Survey Results**

**Survey Name:** Ammonia Refrigeration Experience

**Response Status:** Partial & Completed

**Filter:** None

6/26/2014 2:52 PM CDT

**\*Title?**

Answer	0%	100%	Number of Response(s)	Response Ratio
Hourly Entry Level			9	3.1 %
Hourly Operation Level			87	30.3 %
Hourly Lead			58	20.2 %
Supervisor			39	13.5 %
Manager			76	26.4 %
Engineer			35	12.1 %
<b>Totals</b>			<b>287</b>	<b>100%</b>






**\*Education?**

Answer	0%	100%	Number of Response(s)	Response Ratio
On the Job Training			188	65.5 %
Self Study			120	41.8 %
HVAC Technical School			58	20.2 %
Industrial Technical School			132	45.9 %
College			105	36.5 %
None			1	<1 %
<b>Totals</b>			<b>287</b>	<b>100%</b>









**\*Certificates / Certifications?**

Answer	0%	100%	Number of Response(s)	Response Ratio
Ammonia Safety Day			61	21.0 %
Ammonia Operator 1 (40 Hour Course)			210	72.4 %
Ammonia Operator 2 (40 Hour Course)			130	44.8 %
Ammonia Operator 3 (40 Hour Course)			35	12.0 %
PSM / RMP Course (40 Hours)			102	35.1 %
RETA Industrial Refrigeration Book 1			86	29.6 %
RETA Industrial Refrigeration Book 2			81	27.9 %
CARO Certification			47	16.2 %
CIRO Certification			53	18.2 %
HVAC Technical Certification			57	19.6 %
Bachelors in Engineering			20	6.8 %
No Formal Education			15	5.1 %
<b>Totals</b>			<b>290</b>	<b>100%</b>










### \*Industrial Maintenance Experience

Answer	0%	100%	Number of Response(s)	Response Ratio
None			19	6.5 %
< 6 Months			1	<1 %
< 1 Years			6	2.0 %
< 2 Years			15	5.1 %
< 5 Years			28	9.6 %
< 10 Years			54	18.5 %
< 15 Years			25	8.5 %
> 15 Years			141	48.4 %
No Response(s)			2	<1 %
<b>Totals</b>			<b>291</b>	<b>100%</b>

### \*Ammonia Refrigeration Experience?

Answer	0%	100%	Number of Response(s)	Response Ratio
< 6 Months			26	8.9 %
< 1 Year			17	5.8 %
< 2 Years			39	13.4 %
< 5 Years			49	16.8 %
< 10 Years			52	17.8 %
< 15 Years			27	9.2 %
> 15 Years			76	26.1 %
No Response(s)			5	1.7 %
<b>Totals</b>			<b>291</b>	<b>100%</b>

### \*Job Requirements / Duties?

Answer	0%	100%	Number of Response(s)	Response Ratio
Ammonia Refrigeration			255	88.2 %
Air Compressors			200	69.2 %
Boilers			175	60.5 %
Electricity			194	67.1 %
Waster Water			119	41.1 %
Fork Lifts			114	39.4 %
Production Maintenance			130	44.9 %
PSM/RMP			190	65.7 %
Hard Hat Safety			111	38.4 %
<b>Totals</b>			<b>289</b>	<b>100%</b>

How did you start in this field?

Answer	0%	100%	Number of Response(s)	Response Ratio
By chance			105	36.0 %
Transferred out of maintenance			42	14.4 %
Wanted to			132	45.3 %
I don't know			6	2.0 %
No Response(s)			6	2.0 %
<b>Totals</b>			<b>291</b>	<b>100%</b>