



**GLENDALE HEIGHTS**  
 500 Windy Point Drive  
 Glendale Heights, IL 60139  
 Phone: 630-534-4900  
 Fax: 630-534-4742

**CHICAGO**  
 2740 W. Grand Avenue  
 Chicago, IL 60612  
 Phone: 773-772-7400  
 Fax: 773-772-1077

**CRESTWOOD**  
 4621 W. 136st  
 Crestwood, IL 60445  
 Phone: 708-239-6200  
 Fax: 708-631-3417

www.nucomfortsupplyinc.com

## AC Split System Exact Charge – RUUD

### Work Sheet

**Information on condenser access panel data tag:**

**Factory Charged**      R - 410A (1): \_\_\_\_\_ oz  
**Total System Charge**      R - 410A (2): \_\_\_\_\_ oz

1. Includes charge for outdoor unit, matched indoor coil and 15 ft line set
2. Installer stamp total system charge

**Notes:**

- Add 7 oz for 8 cu in liquid line drier used on 1.5 to 3 ton
- Add 12 oz for 16 cu in liquid line drier used on 3.5 to 5 ton
- Add .6 oz per ft for 3/8" liquid line over 15ft

**Example: 3 ton:**

Factory Charged	R – 410A --- 72 oz	
Total System Charge	R- 410A --- 101.8 oz	
Total line length is	53 ft	

**Additional line is total length less 15 ft --- EG: 53 less 15 = 38 ft**

### Example Work Sheet

Factory Charged	= 72	
Additional line is 38 x .6	= + 22.8	
Drier is 8 cu in	= + <u>07</u>	
<b>Total System Charge</b>	<b>= 101.8 oz</b>	

### Job-site Work Sheet

Factory Charged	= _____	
Additional line is _____ x .6	= _____	
Drier is _____ cu in	= _____	
<b>Total System Charge</b>	<b>= _____</b>	