

A Groundworks' Company

Scope of Work for: 119 Page Rd. Broadway, NC 27505

- *CrawlSeal System to include the following:
- -20 ml Vapor Barrier installed wall to wall with 100% floor coverage. All sections of liner will be overlapped a minimum of 1' and will be seamed together, attached with tape.
- --Wrap all existing CMU/Brick Piers 20 ml Vapor Barrier. Contractor will leave a termite inspection gap at the top of each pier. The liner will be fastened to the pier and the top edge of the liner will be sealed with caulking.
- -All Vents will be sealed from inside the crawl space with R-10 Rigid 2" Foam Sheathing.
- *AprilAire E100 Dehumidifier install unit specifications on page 2
- *Existing R-19 insulation will remain in the floor system.

*Electrical - Installation of new dedicated 120vac/20amp electrical circuit/s and electrical outlet/s (WP-GFCI) to supply sump pump and /or dehumidifier in crawl space (basement).

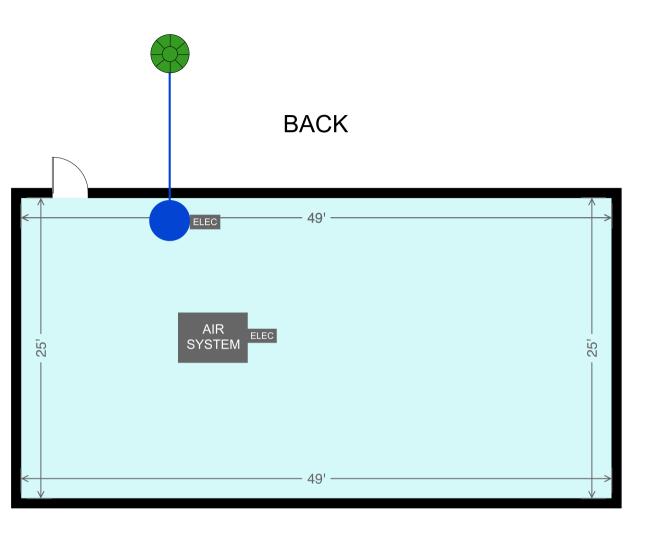
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SPECIFICATIONS	
Capacity	
@ 80°F/60% RH	100 ppd
@ 73°F/60% RH	85 ppd
Energy Factor	
@ 80°F/60% RH	2.6 L/kW-h
@ 73°F/60% RH	2.35 L/kW-h
Airflow @ varying E.S.P. (external static pressure - dry coil))
0.0" w.c.	280 CFM
0.2" w.c.	245 CFM
0.4" w.c.	210 CFM
Voltage, phase, frequency	120VAC, 1 phase, 60 Hz
Current draw ⁽¹⁾	6.9 Amps
Noise	55 dBA ducted
	Width: 14"
Dimensions: (cabinet only) ⁽²⁾	Height: 15"
(Cabillet Olly)	Length: 26"
Unit Weight	64 lbs.
Shipping Weight	82 lbs.
Inlet air operating conditions duri	ng
-Dehumidification:	50°F-104°F, 40°F
	dew point min.
-Ventilation:	40°F-140°F, 0%-99% RH
	(non-condensing)

⁽P) Rated capacity, energy factor and current draw measured at 80°F/60% RH inlet air at 0.0 ESP.
(P) Height does not include adjustable feet. The width excludes the filter doors and length excludes the duct collars.



FRONT

Susan Gieder 258727 119 Page Road Broadway, NC 27505

PROJECT: MODULAR ENCAPSULATION

