

**AIRCONDITIONING NOTES**

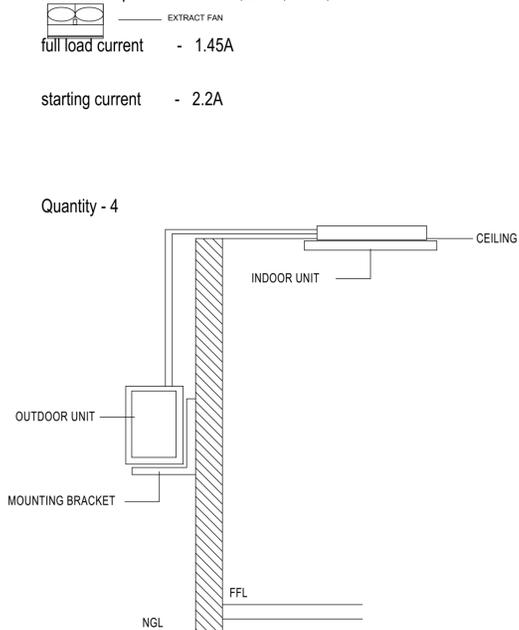
- 1 - ALL UNITS TO BE MOUNTED ON WALLS INDICATED.
- 2 - THE SPECIALIST AIR-CONDITIONING SUPPLIER & INSTALLER SHALL BE RESPONSIBLE FOR THE PROVISION OF THE ASSOCIATED CABLING FROM THE AIR-CONDITIONING CONTROL BOARD ON EACH INDIVIDUAL UNIT AND FROM THE POWER ISOLATOR TO THE AIR-CONDITIONING CONTROL BOARD.
- 3 - ALL UNITS TO HAVE INDIVIDUAL START CONTROLS
- 4 - ALL DIMENSIONS TO BE VERIFIED ON SITES PRIOR TO COMMENCING SETTING OUT WORKSHOP DRAWINGS OR CONSTRUCTION.
- 5 - WORKSHOP DRAWINGS TO BE SUBMITTED TO THE ENGINEER FOR APPROVAL PRIOR TO ANY MANUFACTURING
- 6 - ANY DISCREPANCIES, ERRORS OR OMISSIONS TO BE BROUGHT TO THE ENGINEER'S ATTENTION IMMEDIATELY AFTER BEING NOTICED.
- 7 - ALL UNITS TO BE MOUNTED AT LEAST 300mm BELOW THE CEILING.
- 8 - REFRIGERANT TO BE OZONE FRIENDLY

**NOTES**

- AC
- TYPE - CEILING CASSETTE
- SIZE - 18 000 BTU / hr
- INPUT POWER - 2.0 KW 220-240 / 50 / Ø1
- INPUT CURRENT - 9.8 AMPS
- QTY - 4

**EXTRACT FAN DETAILS**

- required duty - 300 m<sup>3</sup> /hr
- flow rate - 0.15m<sup>3</sup>/s
- peak power - 0.08kw
- rated motor power - 0.08kw, 240V, 50Hz, Ø1
- full load current - 1.45A
- starting current - 2.2A



**MOUNTING DETAIL**



**Floor Plan**

Notes BATH LAYOUT REFER TO ARCHITECTURAL DRAWING	AMENDMENT		Description :	Architect M. DUBE		Director Eng. H. HUNGWE		Ministry ZIMRA		Centre MAITENGWI	
	Ltr	date		Init	Designed P.H CHIRUKA		Branch Head S. CHAVIRIMA		Title STAFF COTTAGES		
				Drawn P.H CHIRUKA		Scale N.T.S		Description AIRCONDITIONING UNIT SYSTEM			
				Checked KWEZERA		Date AUGUST 2018		Stock Drwg No		Proj No 192383/M/02	
				Micro-film Drwg No		Telephone 728201/9, Fax 263 4 796204		G.P. No		File Ref	