

brendonwilkes

ELECTRICAL CONTRACTOR EC8211

AU34660, A3818221

PO Box 284, Goomalling WA 6460

Mob: 0427 044 818 Fax: 9629 1715

Email: bwec@bigpond.com

12 November 2018

Peter Bentley
Chief Executive Officer
Shire of Goomalling
PO Box 118
GOOMALLING WA 6460

Dear Peter

REPORT ON AIR CONDITIONER SERVICES CONDUCTED OCTOBER 2018

Please find enclosed invoices for completed air conditioner servicing for Shire of Goomalling properties.

Also enclosed is a chart of defaults and list of action required for each property which we have listed in priority order of 1, 2 & 3. Where listed, a Major Service includes the chemical clean of the fan barrel and coil, flushing the drain and cleaning inside the unit.

Please note our first priorities due to major build-up of mould which is a health hazard would be:

- Gumnuts Sleep Room
- Gumnuts Office/Kitchen
- Dr Surgery – Dr Nina's Room
- Dr Surgery – Nurse Room.

Please do not hesitate to contact me if you wish to discuss any aspect of the report, invoices or actions required or would like quotes on required actions on 0427 044 818.

Yours sincerely



Brendon Wilkes

Chart of Defaults and Action Required

Note: Major service includes the chemical clean of the fan barrel and coil, flushing the drain and cleaning inside the unit.

Priority	Property	A/C	Faults	Action Required	✓
1	Gumnuts	Sleep Room Split		Major Service	
1	Gumnuts	Office/Kitchen Split		Major Service	
<i>Also note that the condute in the playground area needs replacing</i>					
1	Doctors Surgery	Doctor's Room Split		Major Service	
1	Doctors Surgery	Nurse's Room Split		Major Service	
1	45 Throssell Street (Warmdean)	Evap A/C	Pads Upstanding Ball Float 6 x SL30 Biscuits	Replace Pads (755 x 475 x 85), upstanding ball float and 6 x SL30 biscuits	
1	41 High Street (Egan)	Evap A/C	Pads Pad covers	Replace pads (695 x 480 x 70), pad covers (825 x 560) and vent clips for evap inside	
1	37 Throssell Street (Cran)	Evap A/C Braemer Serial SVA200B Model C99090866	Pads Solenoid disconnected/bypassed Electronic dump valve has been disconnected with plug chopped not allowing any fresh water in Units needs good clean after	Solenoid Electronic Dump Valve Replace Pads (760 x 425 x 60) Dropper size (550 x 550mm) Clean after parts replaced Would recommend changeover of unit.	

			parts replaced.		
1	39 Throssell Street (Ryan)	Evap A/C	24V Solenoid Male Female Pads Possible Pump Biscuits in the vents are damaged. To suit SL40	Replace 24V solenoid male female Replace pads (410 x 765 x 60) Possibly pump replacement Biscuits in the vents to suit SL40.	
1	34 Eaton Street (Bywaters/Dehaas)	Split A/C	Louvre moto & blade broken – can't get parts Split fan motor is stuck on high and won't change to low or medium.	Recommend changeover of unit.	
1	34 Eaton Street	Evap A/C	Fan motor has very noisy bearings/fan motor ready to fail as won't change speeds either. Pads Flashing & dropper rusted with holes Controller wont change fan speeds and very hard to turn on/off Evap missing covers due to being brittle & broken	Replace Pads (465 x 690 x 70) Replace Evap Covers Repair fan motor, flashing & dropper.	
1	Caravan Park	Caretakers Lounge Room Split A/C		Major Service	
1	Caravan Park	Caretakers Kitchen Split A/C	Very short on gas. Very old unit on R22.	Recommend changeover of unit. Back to back.	
1	Caravan Park	Unit 1 Split A/C Model FTY2SFV1A7	Fan barrel on high is out of balance.	Replace fan barrel.	

1	Caravan Park	Camp Kitchen Split A/C	Filters have a hole in them.	Replace filters.	
1	Shire Administration Office		Ducted Feeding Peter's Office & Karen/Chloe's office is stuck on cooling. Reversing valve damaged and cant be replaced.		
1	Shire Administration Office	Nat's Office		Major Service	
1	Shire Administration Office	Reception		Major Service	
1	Shire Administration Office	Bottom Office	ES Fault / comp over current. Changeover 5kw / 20metres pipe across roof.	Recommend changeover of unit.	
1	Go Café	Split A/C in dining area.		Major Service	
1	Go Café	Split A/C in Wahroom Model TW541HVBMHBC	Bottom louvre and new up/down louvre motor.	Replace bottom louvre and replace up/down louvre motor.	
1	40 Forrest Street (Beck)	Evap A/C		Replace Pads (690 x 480 x 75)	
2	35 Throssell Street (MSC/Milne)	Evap A/C		Replace Pads (760 x 425 x 60) Replace 3 x vents (cut out 350x 350mm, face 420 x 420mm SL40, suit 350mm duct)	
2	45 James Street	Evap A/C		Replace Pads (825 x 455 x 95)	
2	Hairdressing Salon (Delina)	Split A/C Model FTY60GAV1A 6kw	Indoor fan motor is on its way out, noisy bearings.	Replace fan motor	
3	47 James Street	Split A/C Kitchen TECO 6.5kw Model LS2504V	Infested with cockroaches – chewed through the drain and some cabling. Bottom Louvre motor up/down.	Recommend changeover of unit. If replaced, recommend treatment of the whole kitchen for cockroaches before installation.	
3	Unit 5 Hoddy Street (Sims)	Evap A/c	Leak/split in main water supply	Install 90 degree elbow 5/8	

			to the evap.	female/female with a new ½ inch male/ 5/8 male fitting. (Tom fixing this)	
3	48 Hoddy Street (Gillam)	Split A/C	Unit is out of level inside Indoor unit located in bad position above kitchen cupboard. Stained indoor covers.	Recommend relocating the indoor unit for more efficiency.	
3	7 Forward Street (Bird)	Evap A/C	Upstanding ball float	Replace upstanding ball float	
3	Unit 4 Hoddy Street (Roy)	Evap A/C	Electronic dump valve has been bypassed/plug chopped	Replace with bleed off IGT	
3	73A James Street	Split A/C	Louvre motor faulty. Parts not available anymore, so removed the louvre blade.		
3	60B Forrest Street (Tom)	Living area Split A/C	Short on gas, old type R22	Would recommend changeover of unit.	
3	Beautician	Front Room Split A/C	Very very old	Would recommend changeover of unit.	
3	Senior Citizens Building	Split A/C	Remote batteries	Replace remote control batteries (AAA)	
3	44 Hoddy Street (McGill)	Split A/C	Indoor unit located in bad position above kitchen cupboard.	Recommend relocating the indoor unit for more efficiency.	