

THERMAL COMFORT
Please refer to the VIPAC
report:
20C-10-0097-TRP-461661-2
- BASIX

APPROVED DA BUILDING OUTLINE

Drawing title
LEVEL 3- 8 PLAN (TYPICAL)
Project no. 793 Drawing no. Rev
Drawing status
FOR DA SUBMISSION

WATER

-Rainwater collection: 10,000L rainwater tank collecting from 80% of the total roof area (approximately 775.04m2).
-Water collected will be used for private & common area landscape irrigation.
-Common area must install 3-star (Water Rating) showerheads1, 3-star (Water Rating) taps for kitchen & bathrooms.
-Dwellings must install 3-star (Water Rating) toilets, 4-star (Water Rating) toilets, 4-star (Water Rating) toilets, 4-star (Water Rating) taps for kitchen & bathrooms.
-Dwellings must install 3-star (Water Rating) taps for kitchen & bathrooms.
-Dwellings must install 3-star (Water Rating) Dishwasher. BASIX SPECIFICATION
RESIDENTIAL - BLOCK A & B
WATER

Herey

-Hot Water System (HWS):
Individual 3-star Gas
Instantaneous to all dwellings.
-Gearless traction with VVVF
motor for all lifts systems
servicing 11 levels.
-Ventilation or common areas:
Carpark: Ventilation (supply &
exhaust) with a CO monoxide
monitor & VSD fan
Switch Room: Continuous
ventilation (exhaust only)
Carbage Rooms: Continuous
ventilation (exhaust only)
Plant/Service Rooms:
Continuous ventilation
Hallways & lobbies: Ventilation
(supply & exhaust) with time
clock
Ventilation for dwellings:
Kitchen Exhaust: Individual fan,
not ducted, with manual on/off
switch.
Bathroom & Laundry Exhaust:
Individual fan, ducted to roof
or façade, interlocked to light.
-Heating & Cooling system to
both living areas and bedrooms:
2.5-star (New Rating) Heating
& 2.5-star (New Rating)
Cooling 1-phase air-conditioner.
-Common area Lighting:
Carpark: Fluorescent lighting
with time clocks
Lift Cars: Fluorescent lighting
connected to lift call button
Garbage Rooms: Compact
Fluorescent lighting with manual
on/off switch
Garbage Rooms: Compact
Fluorescent lighting with time
clocks
Hallways & lobbies: Compact
Fluorescent lighting with time
clocks
At least 80% of light fittings
in all kitchens, bathrooms,
laundries, hallways, bedrooms
and living areas to use
Fluorescent or LED lights with
dedicated fittings
must install:
Gas cooktop and electric oven.
Well-ventilated fridge space.