

Capability Statement



ABOUT US

Introducing CNC Controls

Established in 2011 as a HVAC units and Controls distribution business, CNC Controls has evolved in to a recognised provider of forward thinking controls solutions, that is now specified in to multiple areas of the construction and HVAC replacement industry with controls solutions that are designed to meet all aspects of NCC, Green Star and Nabers. Our mission is to continue to educate and deliver industry leading products and services with efficiency, compliance and client satisfaction at the fore. Our strategies centre around the elimination of waste by focusing on each key component in a system and refining its operation, while maximising its capabilities.

We are a team that comprises qualified electricians, refrigeration mechanics, engineers, apprentices, Cert 2 and Cert 3 service technicians and FPAS qualified certifiers. Our success thus far has been attributed to being a company that is positive to work with, provides excellent training pre and post projects for all stakeholders, so that our products are understood and utilised to deliver the efficiencies we are seeking.

All controls, BMCS and EMS products we offer are open source and license free. We easily integrate with OotB, Bacnet, Modbus, Ethernet and WiFi. We are also foundation Members of OotB.

Our Key Group Partners



The **HUB Automation** – Innovators of BMCS, EMS, VRV / VRF / Chilled water central control and multi zone VAV temperature control across multiple brands via secure user interfaces. HUB Automation offer some products that have no natural competitor. A key feature of the HUB automation range is that it combines best practice conventional Building Automation functions with emerging IOT technologies, reducing hardware, installation and lifecycle costs while increasing features.



Insight Control – Leaders in supply and installation of the Vector controls, NEX Energy Management and VectorNET BMS products throughout Australia.

Our combined focus is to work with the industry and our partners towards 2030 and beyond.

HUB Automation Controls BMS and EMS Currently Specified Projects:

- **Forest High School** – BMCS, HVAC, EMS and Classroom Controls
- **Narrabeen High School**– BMCS, HVAC, EMS and Classroom Controls
- **Cumberland / Carlingford CS** – BMCS, HVAC, EMS and Classroom Controls
- **Marsden Park / Melonba PS/HS** – BMCS, HVAC, EMS and Classroom Controls
- **Sheldon College** – Full HVAC And BMCS controls package
- **Saint Benedicts** – Full HVAC And BMCS controls package
- **Coomera College** – Full HVAC And BMCS controls package
- **Saint Josephs College** – Full HVAC And BMCS controls package
- **35 Honeysuckle Drive, Newcastle** – Large scale apartments project - BMS / Ventilation Controls
- **Gallery Port Macquarie** – BMCS Controls
- **Armidale Secondary College** – BMCS Controls
- **Eagleby Plaza Shopping Centre** – BMCS Upgrade
- **Beaudesert Fair** – BMCS and EMS Package
- **Morayfield Fair** – BMCS, EMS and Humidity Control systems
- **Next Practice Medical Centres** – Multi Zone VAV control and BMCS
- **25 Milton Parade, Malvern, VIC** – Office Complex full controls and BMS package

Vector Controls Projects / Specified in to:

- **Dominos Pizza** (101 stores with BMS for load shedding applications)
- **Australia Post** (26 stores for load shedding / energy management applications – VIC, NSW and QLD)
- **Energex Sites x 4** – full BMS
- **110 Mary St, Brisbane** – 20 + story Office Building – Full BMS controls
- **49 Edward St, Brisbane** – 20 + story Office Building – Full BMS controls
- **Easts Carina Leagues Club** – full Johnson Controls BMS replacement / load shedding application



Companies CNC Controls / HUB Automation have delivered these projects successfully with:

- Steensen Varming
- Hansen Yunken
- Richard Crookes
- Taylor Construction
- New Edge Group
- Bradwell Group
- Bloc Constructions
- Austral
- Crest
- Ashburner Francis
- Built
- Saraf Strata
- PICA Group
- Jones Lang LaSa

Residential Works / Awards:

Our climate and lighting controls are in some of the most prestigious homes in Australia including winners of the HIA:

- Australian Home of the year
- QLD Home of the year
- NSW Hunter region Home of the year
- NSW north Coast home of the year

CNC Controls / Cooler Classrooms packages

- Delivered over 50% of NSW Classroom Packages successfully with contractors all over NSW for the last 5 years. Recommended by SINSW and Public Works NSW as a preferred solution over the 5 year program.
- Delivered over 2000 Ventilation packages in the Sydney region between 2021-2023. Again recommended by Public Works as a preferred supplier.

CNC Controls Service

- Over 150 Mid to High Rise Buildings with Car Parks for CO calibration and testing
- McDonalds Australia for Ansul, Mechanical and Fire Services – over 80 stores including McOpCo owned Sydney stores.
- FPAS Qualified and accredited for all fire safety measures within our group.
- Shopping Centers, Council buildings, Child Care Centers, Schools, Restaurants, Office buildings (Including State Government), bulk goods and manufacturing warehouses.

We are also experienced in LEAN Manufacturing processes, local and overseas procurement, with some of our Australian Made HVAC and controls products now being exported internationally.