These are the characters that might be used in my Excel table.

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| **Nomenclature** |  |
| Tsup | water supply temperature, ℃ |
| Tout | outdoor temperature, ℃ |
| a | part load ratio value |
| b | flow fraction |
| Twb | wet bulb temperature of air entering the evaporator, ℃ |
| Tdb | dry bulb temperature of air entering the evaporator, ℃ |
| Tcws | chilled water supply temperature setpoint, ℃ |
| Twws | winter water supply temperature setpoint, ℃ |
| Pa | Atmospheric pressure, Pa |
| Tin | Indoor temperature setpoint, ℃ |
| Thp | Supply water temperature of the heat pump, ℃ |
| Vsa | Supply air volume, m3/h |
| **Abbreviations** |  |
| CAP | capacity, W |
| CHW | chilled water |
| DFAHU | dehumidification fresh air handling unit |
| DOAS | dedicated outdoor air system |
| EIR | energy input ratio |
| FCUs-UFH-IRFAS | fan-coil units plus underfloor heating combined with independent replacement fresh air system |
| FHC | fan heating coil |
| HPEIRAC | high-performance energy integrated recovery air conditioner |
| HW | hot water |
| K | heat transfer coefficient, W/(m2•℃) |
| OA | outdoor air |
| PLR | part load ratio |