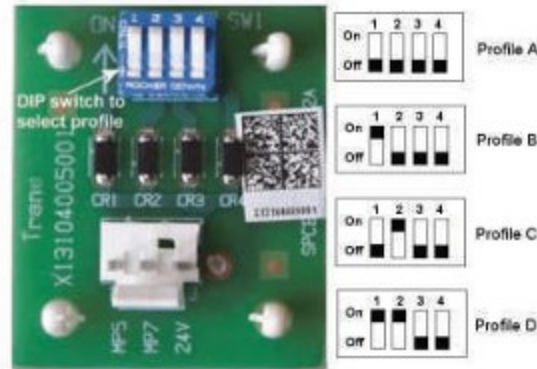


Figure 30. Units with UC400 controls and ECM motors -DIP switch settings



Installations at altitudes above 2000 feet may require an adjustment to the fan speed setting to achieve the proper airflow. To adjust the airflow to get the desired CFM, set the DIP switches located in the control box to the proper profile setting. Tracer® TU can be used to make further adjustments to the fan speed.

Use the following table to select the correct profile to use.

Table 29. Profiles for altitude range

Profile	Altitude (Feet)
A	0–2000
B	2000–4000
C	4000–6000
D	Above 6000

Vertical - Units with Deluxe 24V or Tracer® ZN524 controls

For vertical sizes EXVG 009-070 and DXVG 024-070, the ECM is programmed for constant torque and delivers airflow similar to a PSC motor while operating at a higher efficiency.